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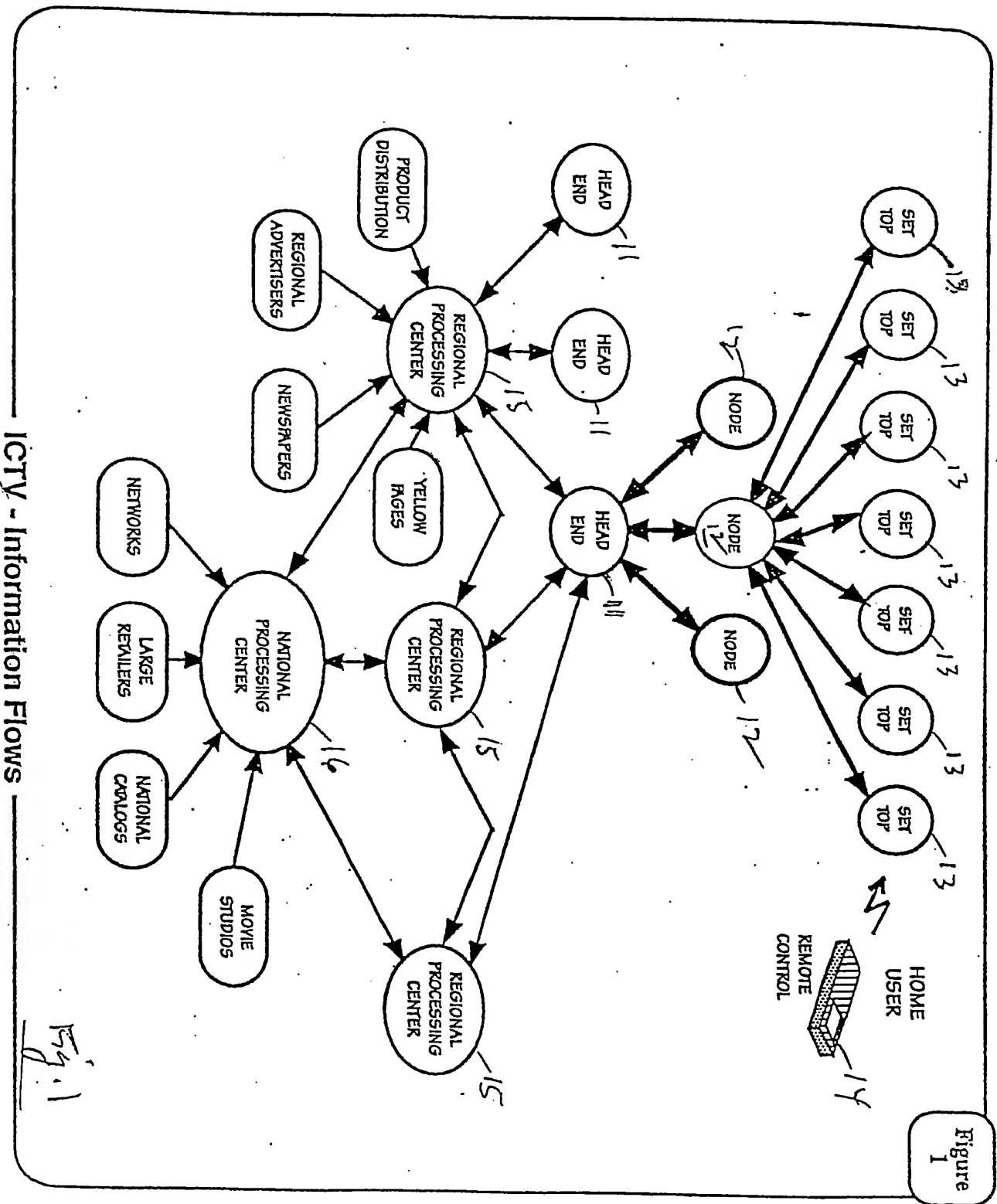


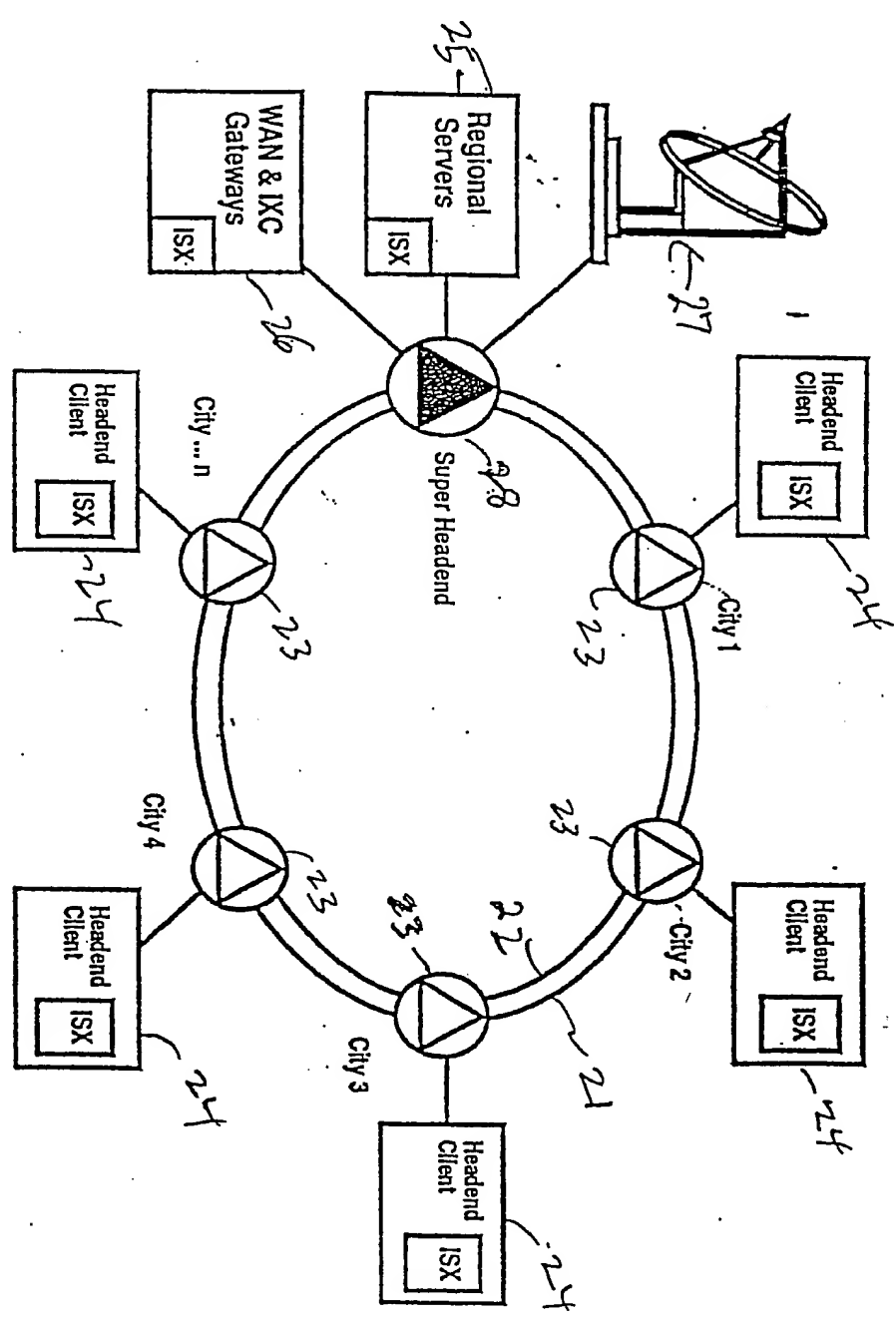
Figure 1

ICTY - Information Flows

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Fig. 1

Figure 2



Client/Server Architecture  
on Fiber Backbone

Fig. 2

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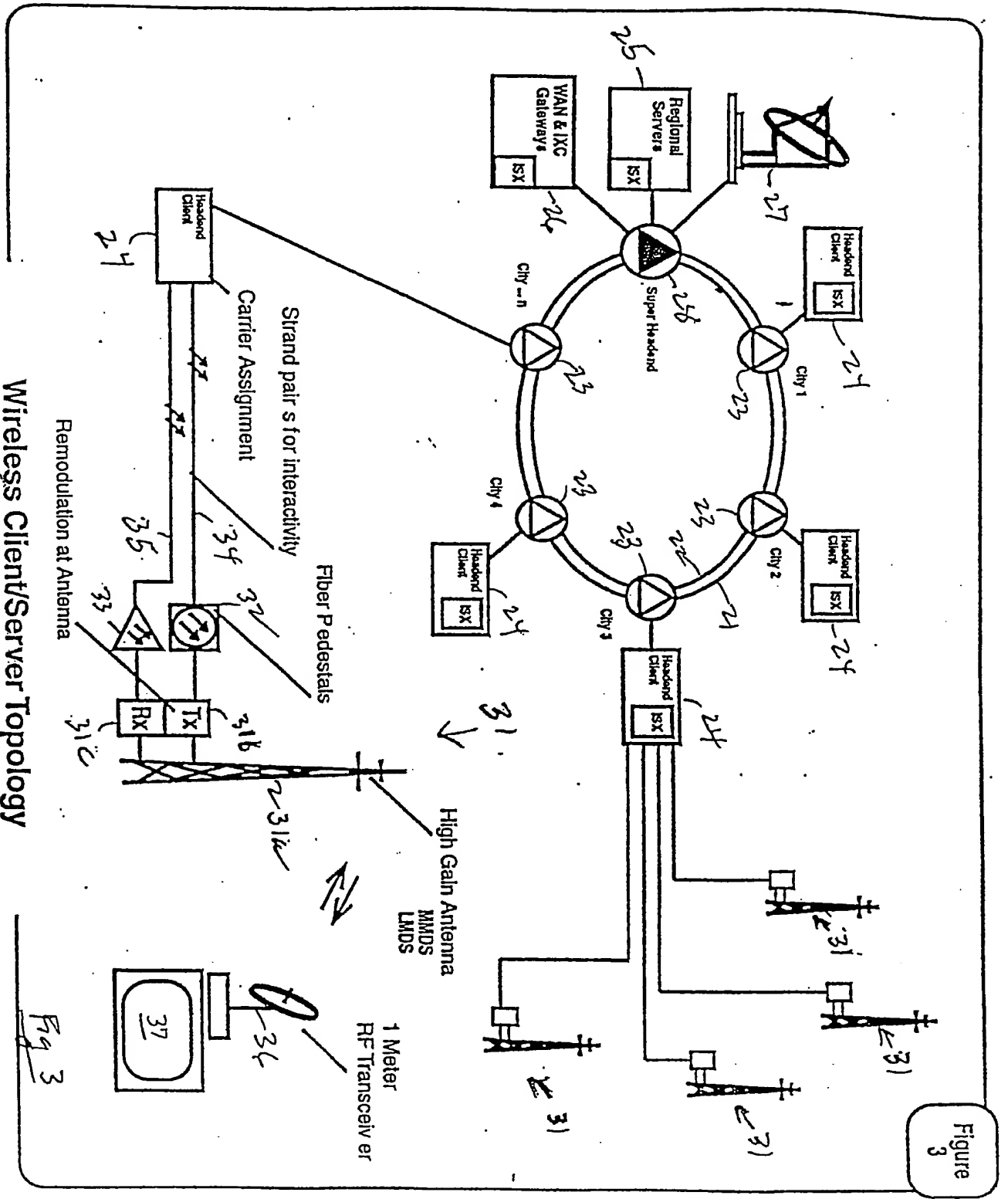


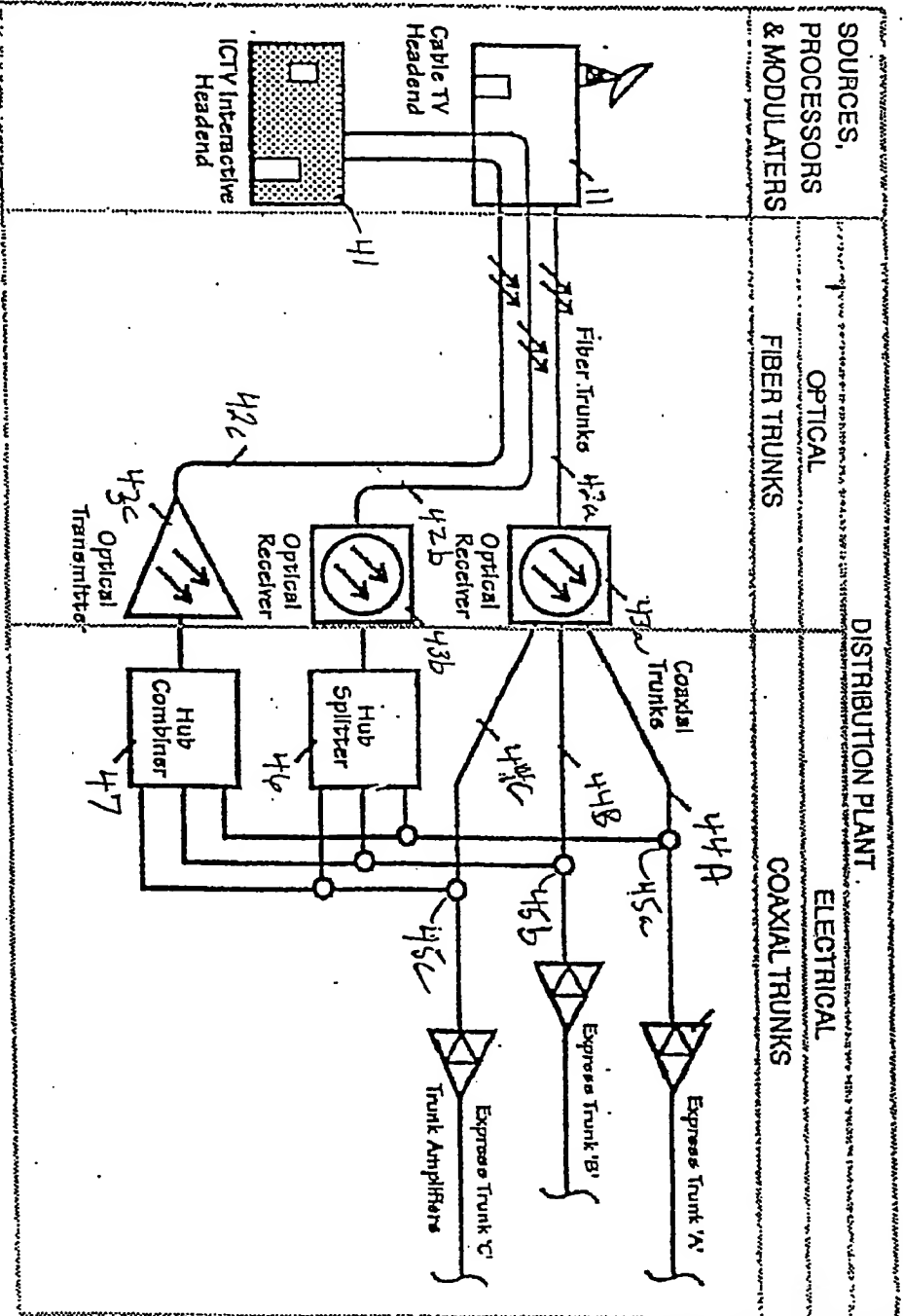
Figure 3

Wireless Client/Server Topology

Fig 3

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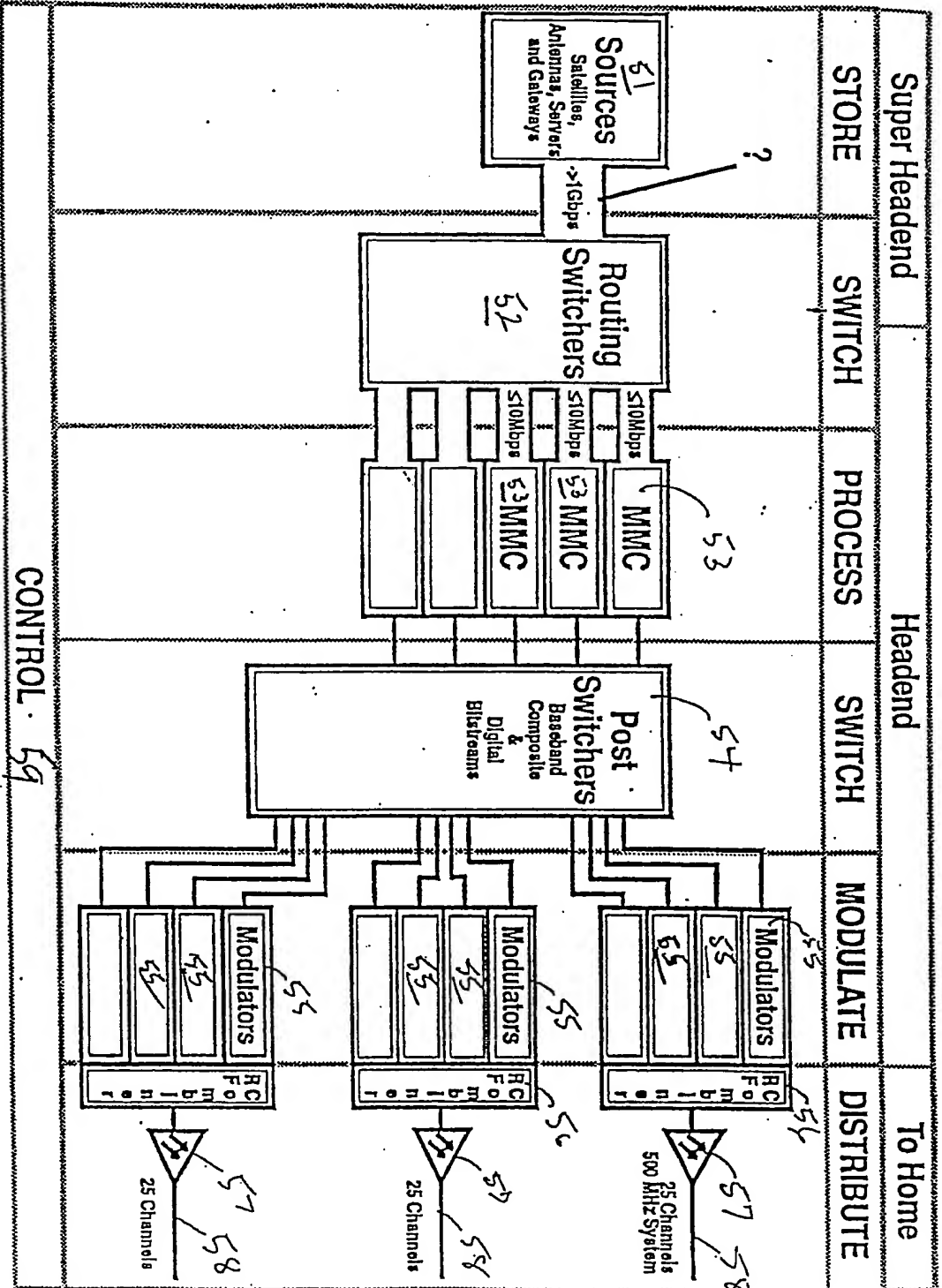
Figure 4



# CATV Bandwidth Using Block Conversion

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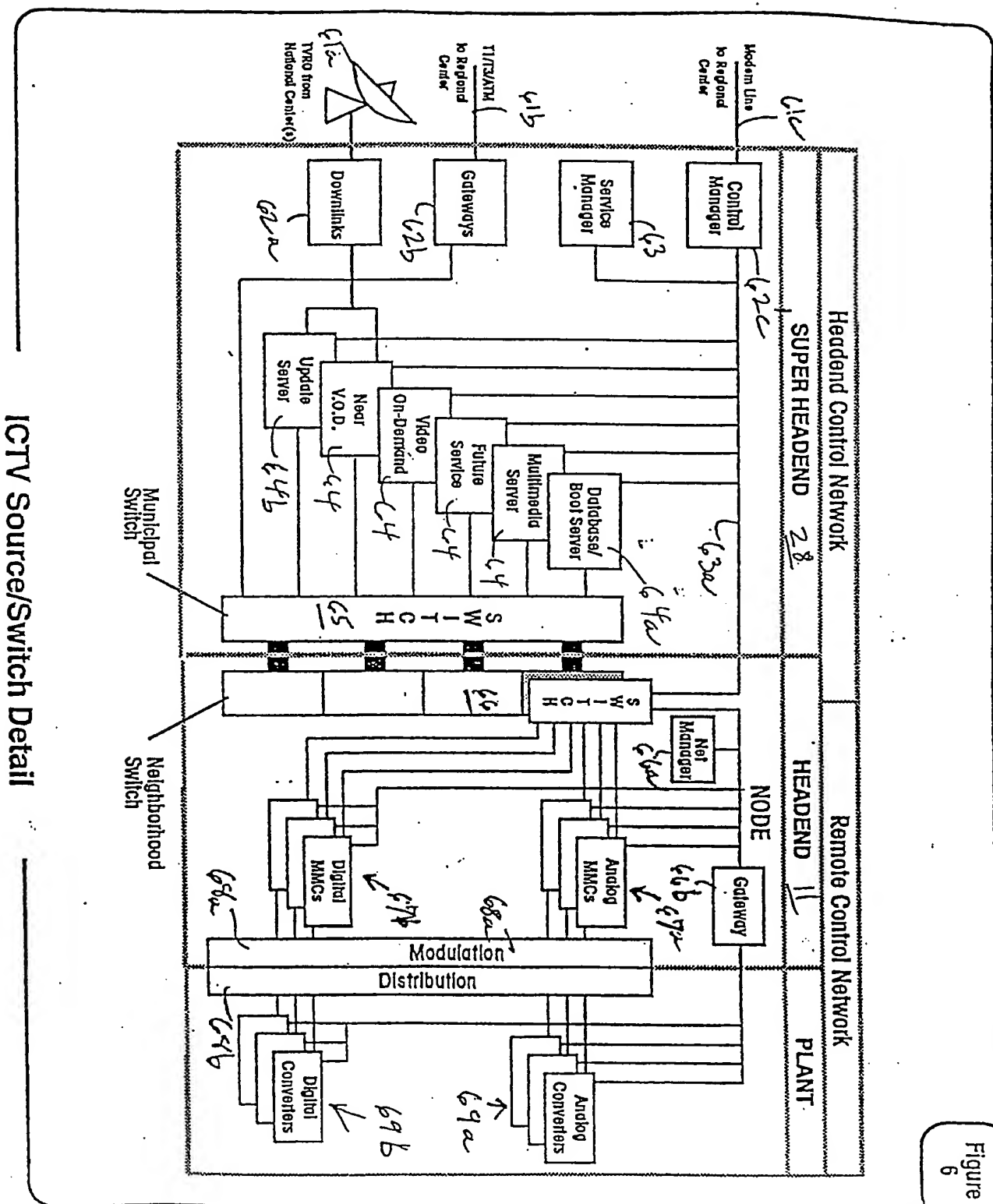
Figure  
5



— Architectural Overview —  
Outbound from Sources to Distribution

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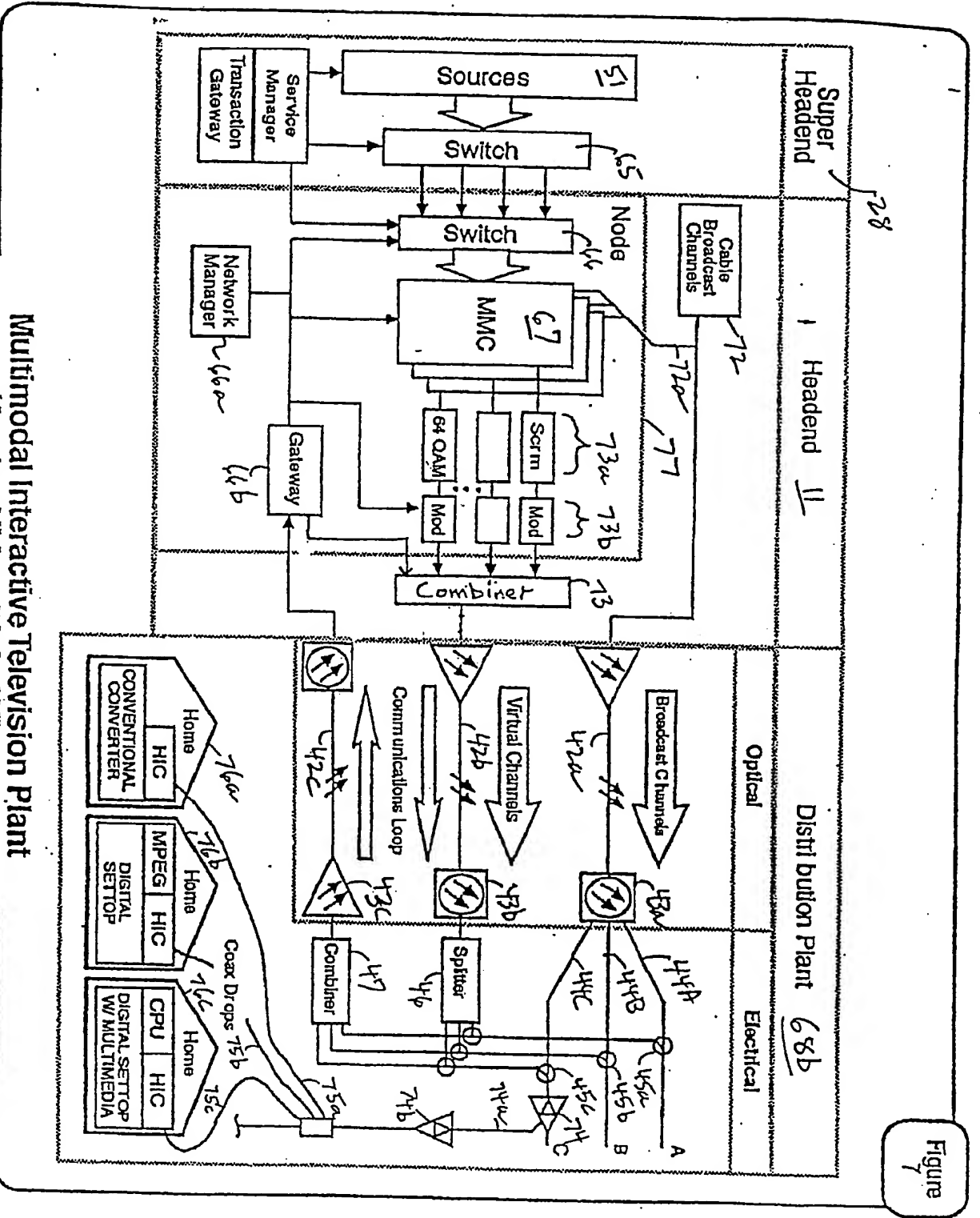
Figure 6



ICTV Source/Switch Detail

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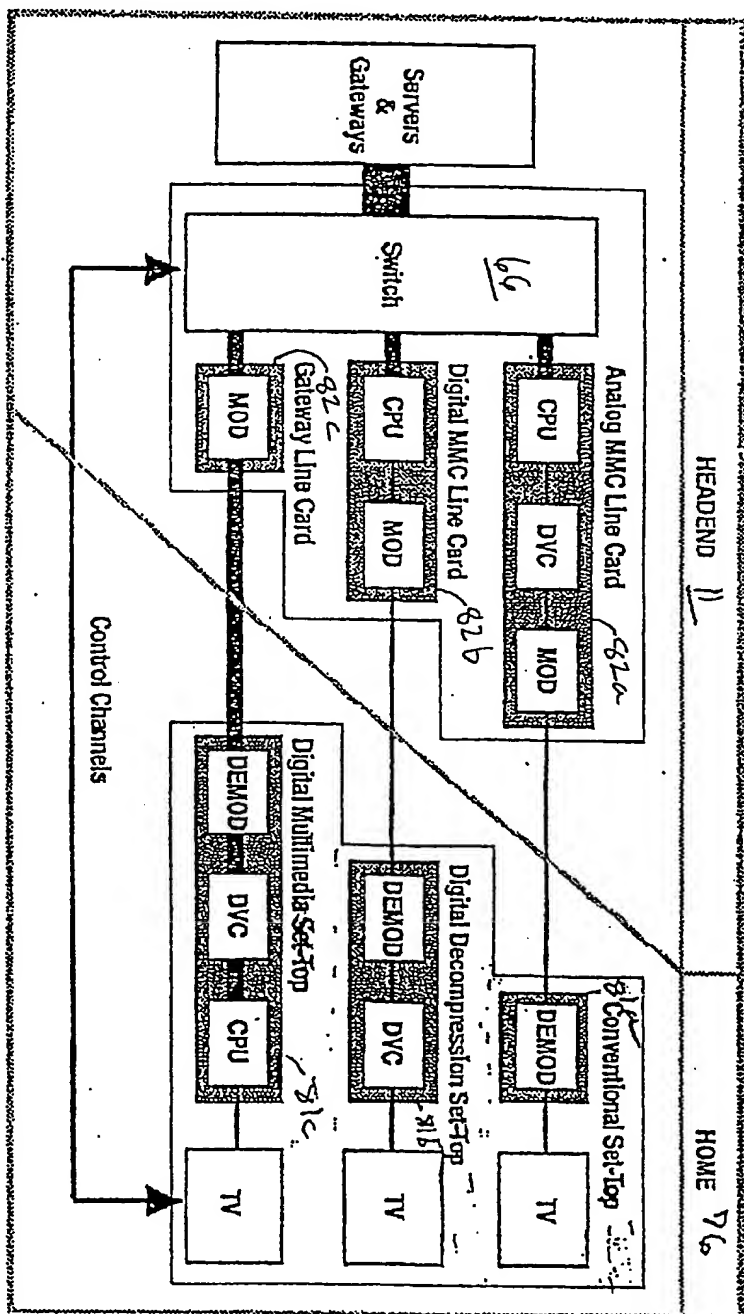
Figure 7



Multimodal Interactive Television Plant  
(Analog Video, Digital Video  
& Multimedia Data)

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Multimodal Architecture  
- CATV or Telco -

Figure  
8

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5

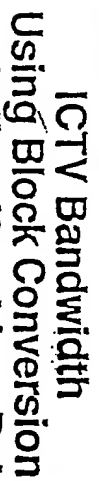
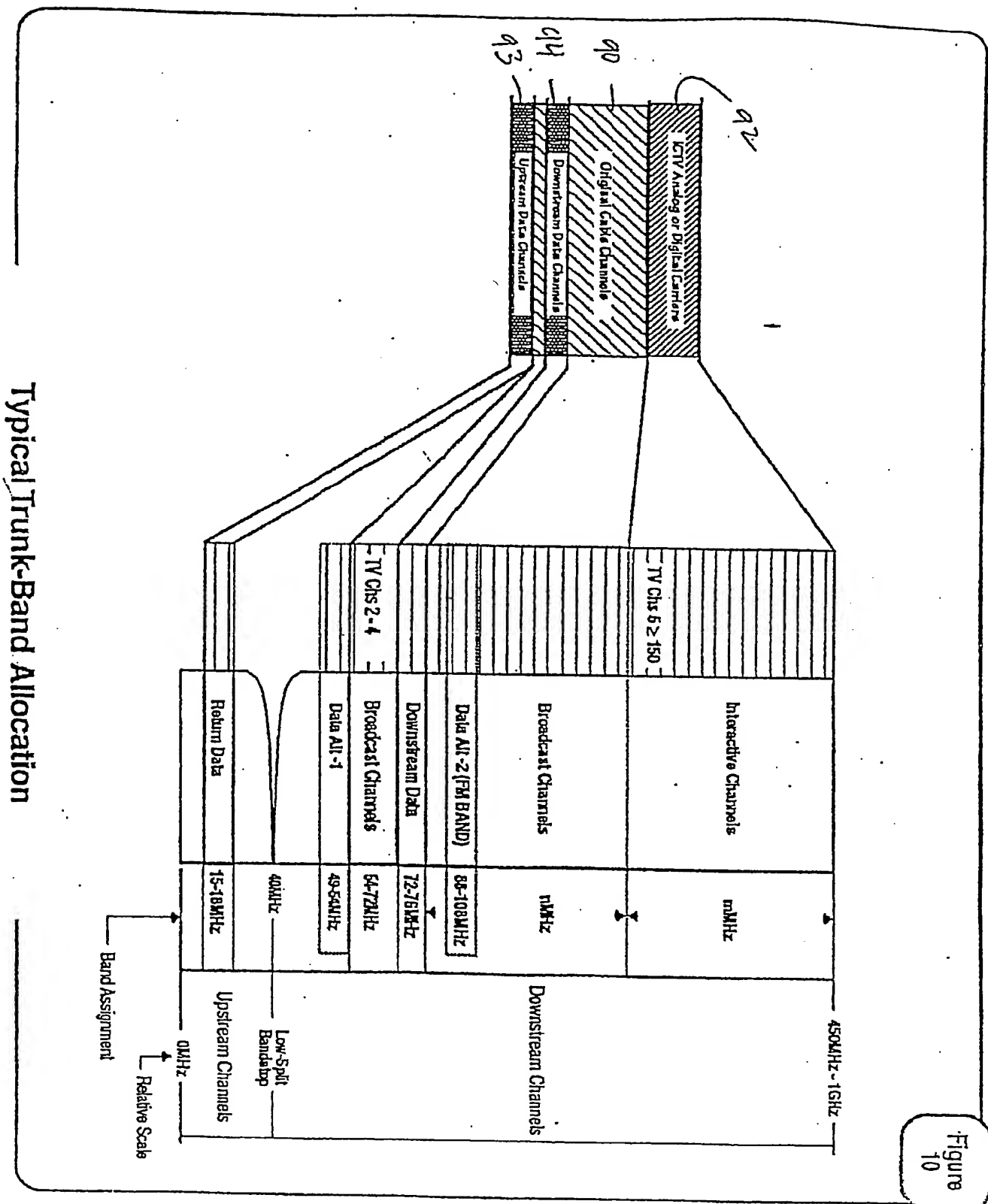
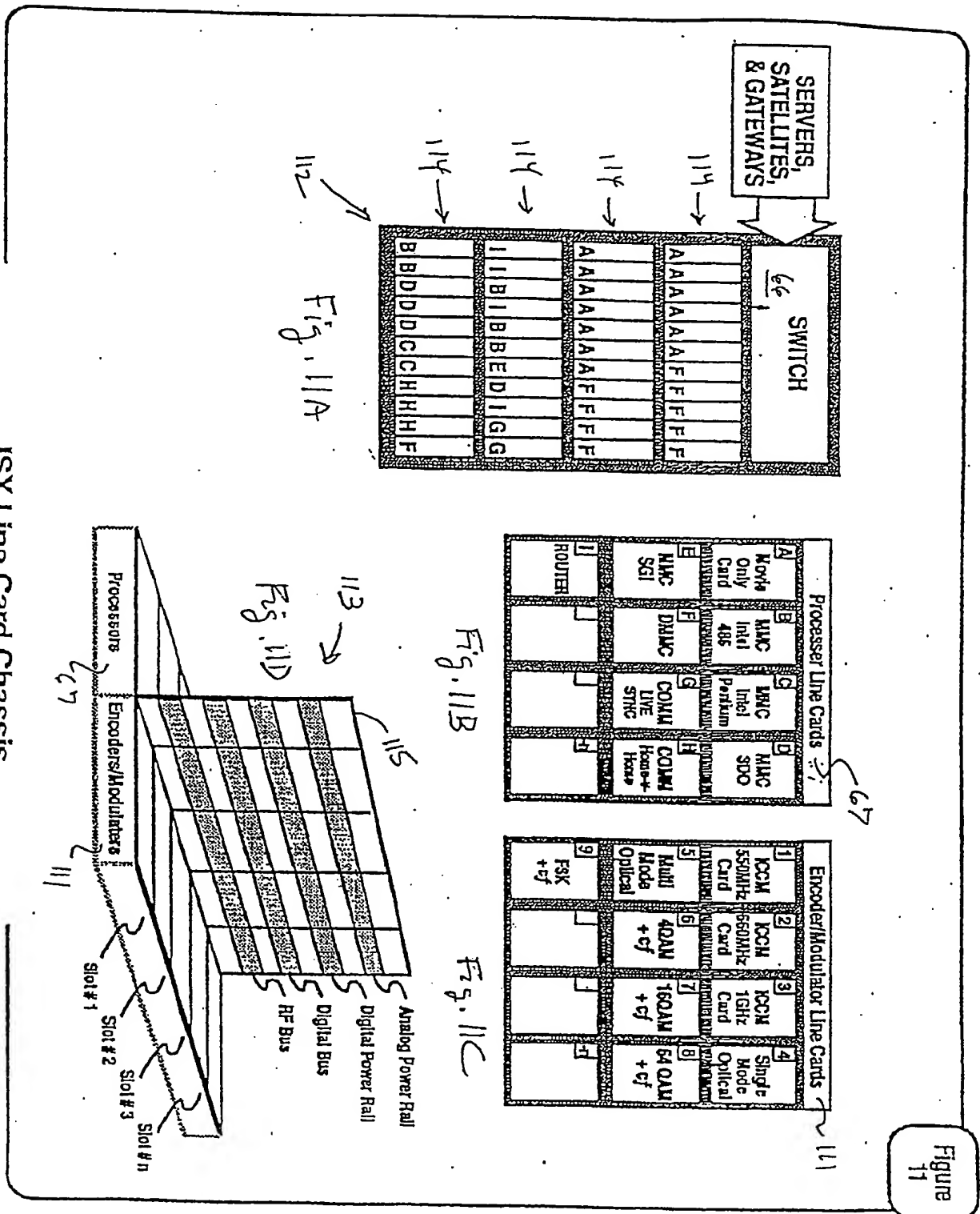
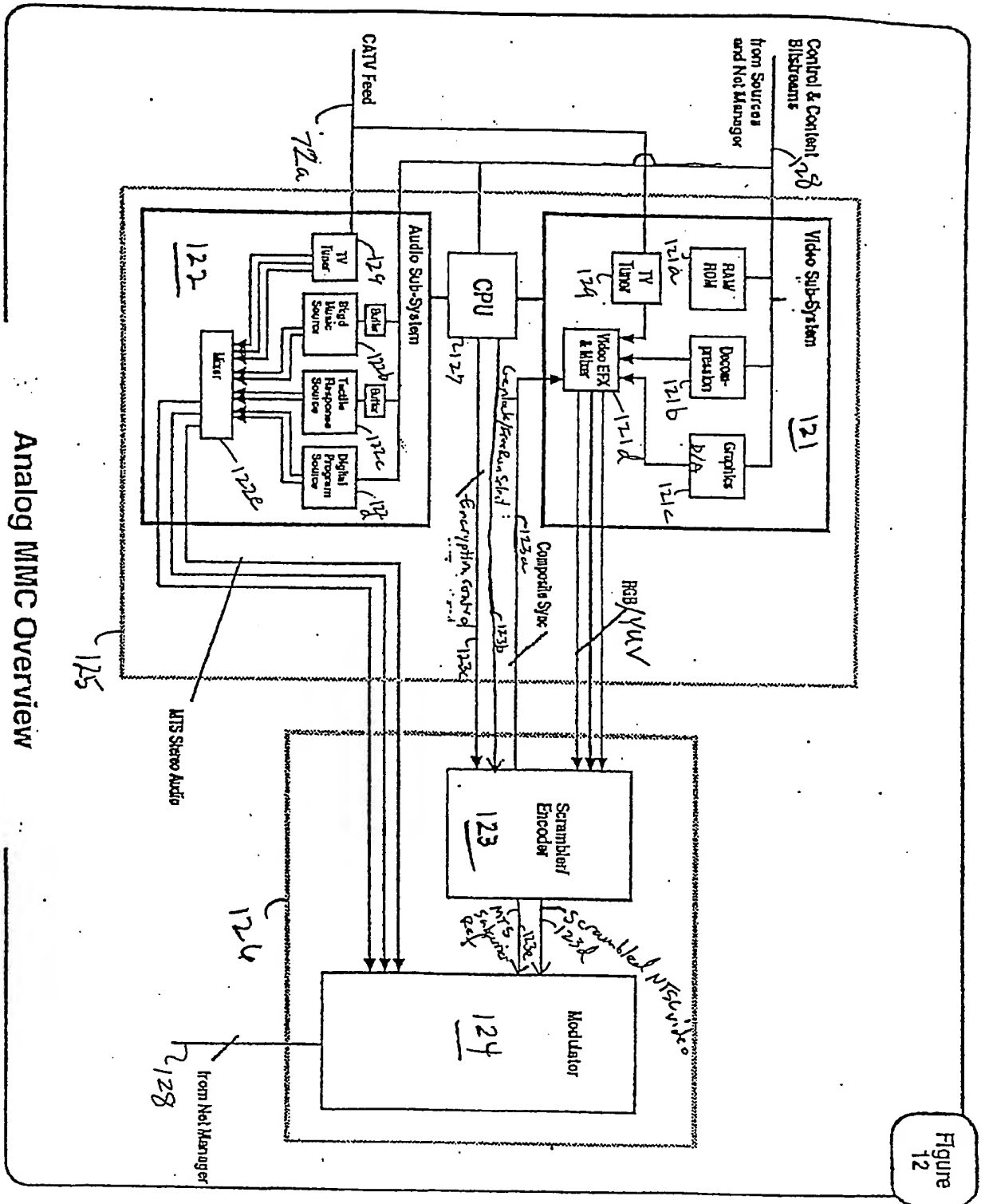


Figure 1. The effect of the number of trials on the mean number of correct responses for the 100% condition. The number of trials was 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000. The mean number of correct responses was 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000.







1st Audio Embodiment

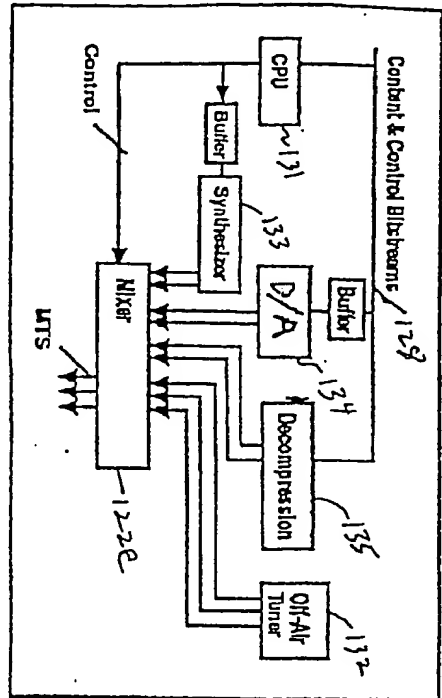
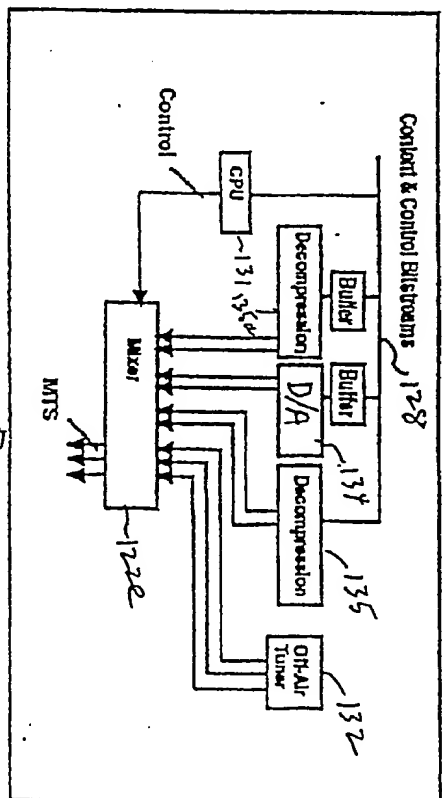


Fig. 13A

2nd Audio Embodiment



3rd Audio Embodiment

Fig 13B

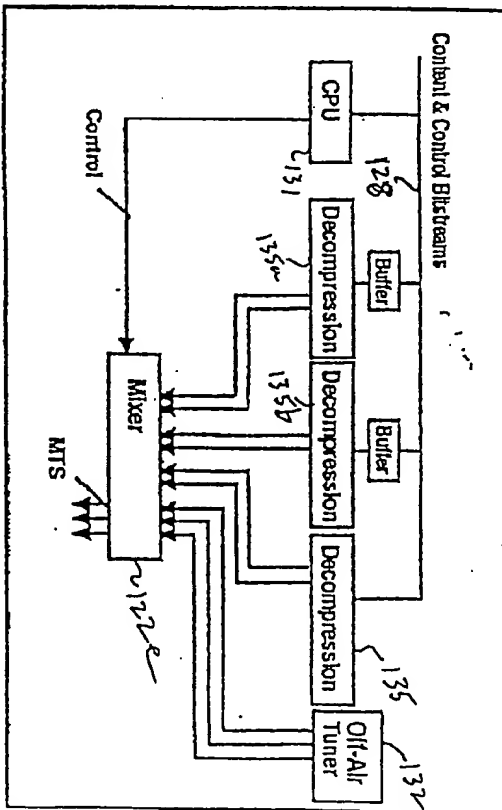
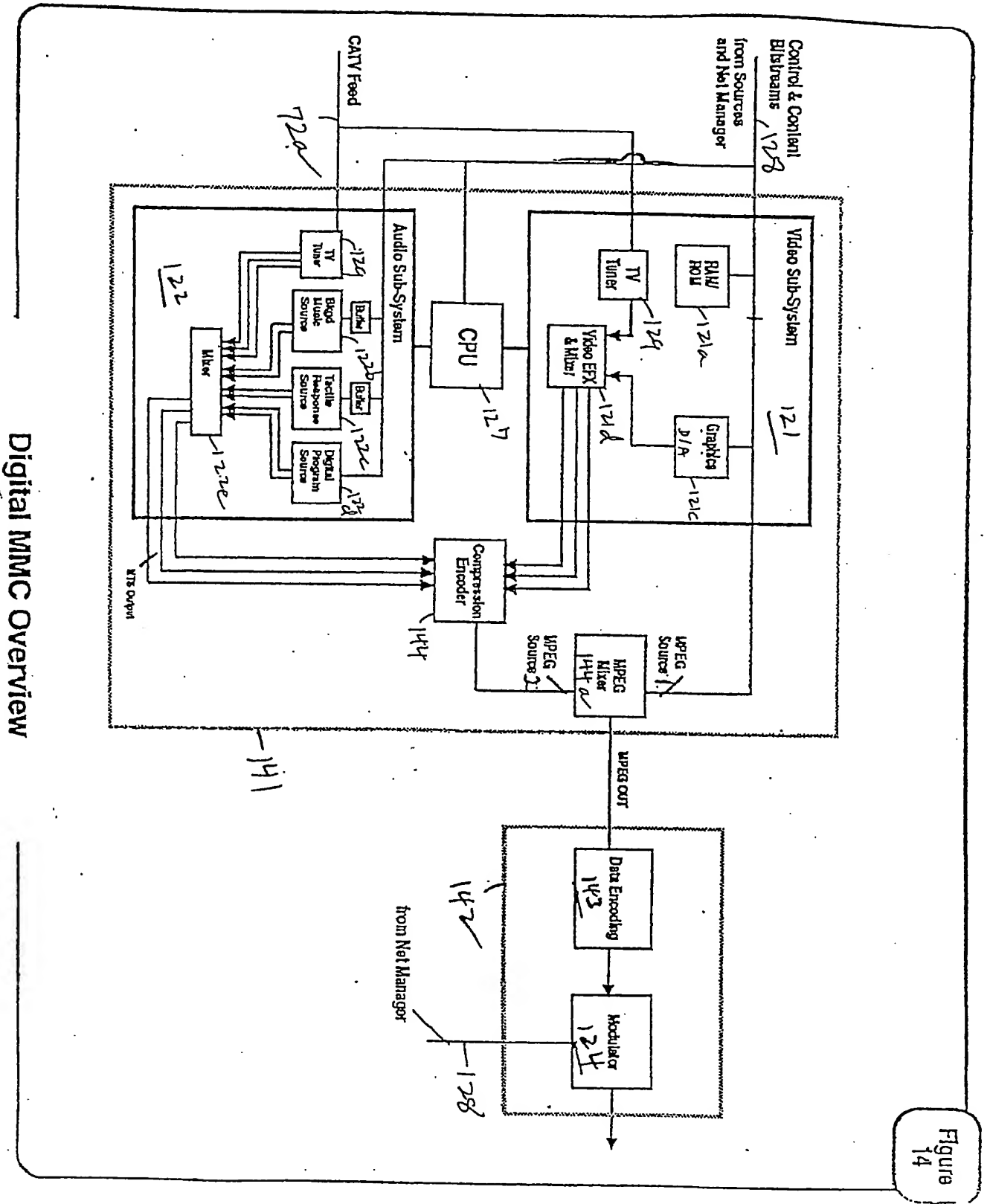


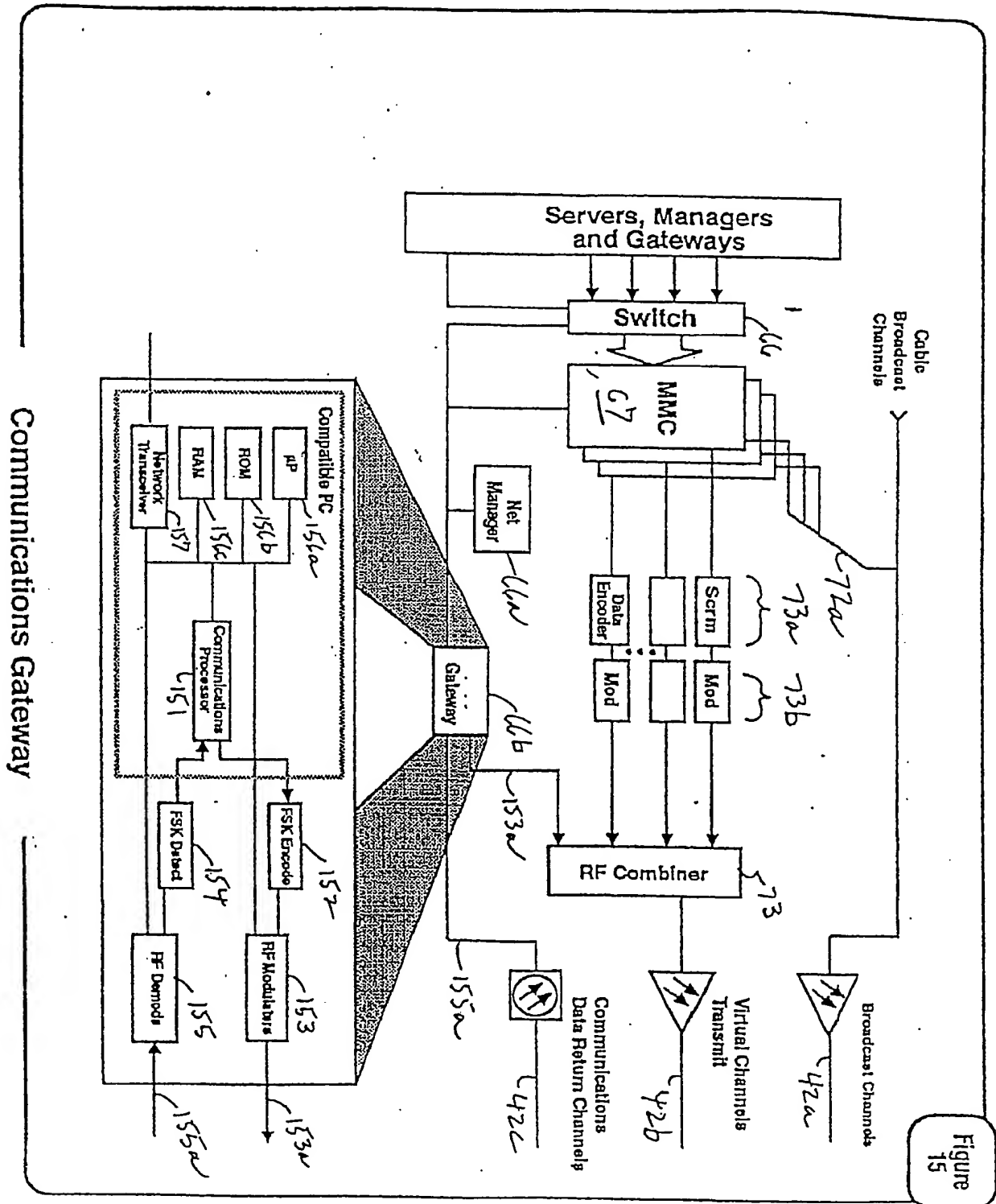
Fig. 13C

MMC Audio Sub-Systems

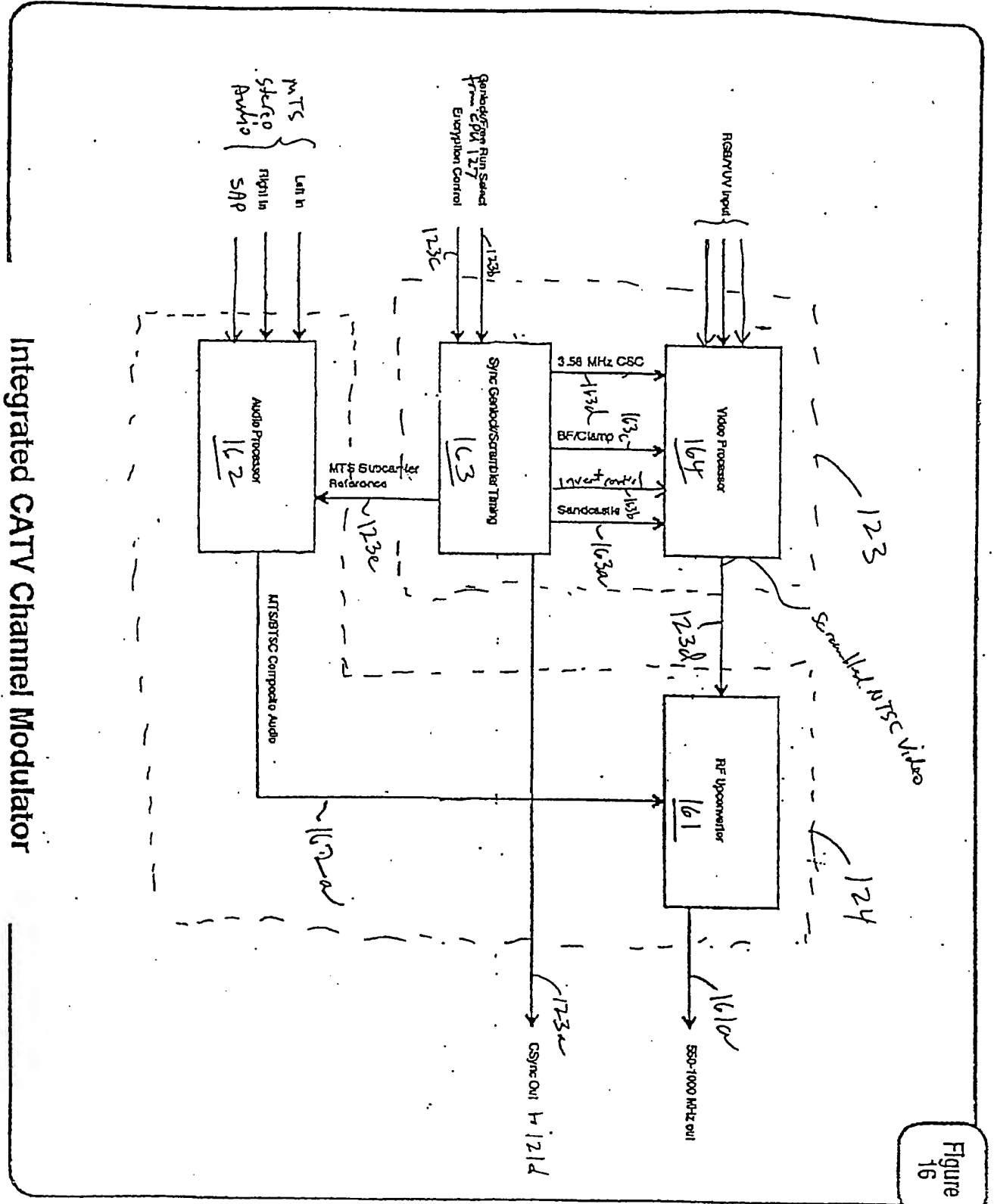


Digital MMC Overview

Figure 14







Integrated CATV Channel Modulator

Figure 16

04-28-93 12:30:00

— ICCM —  
Video Processor Section  
Block Diagram

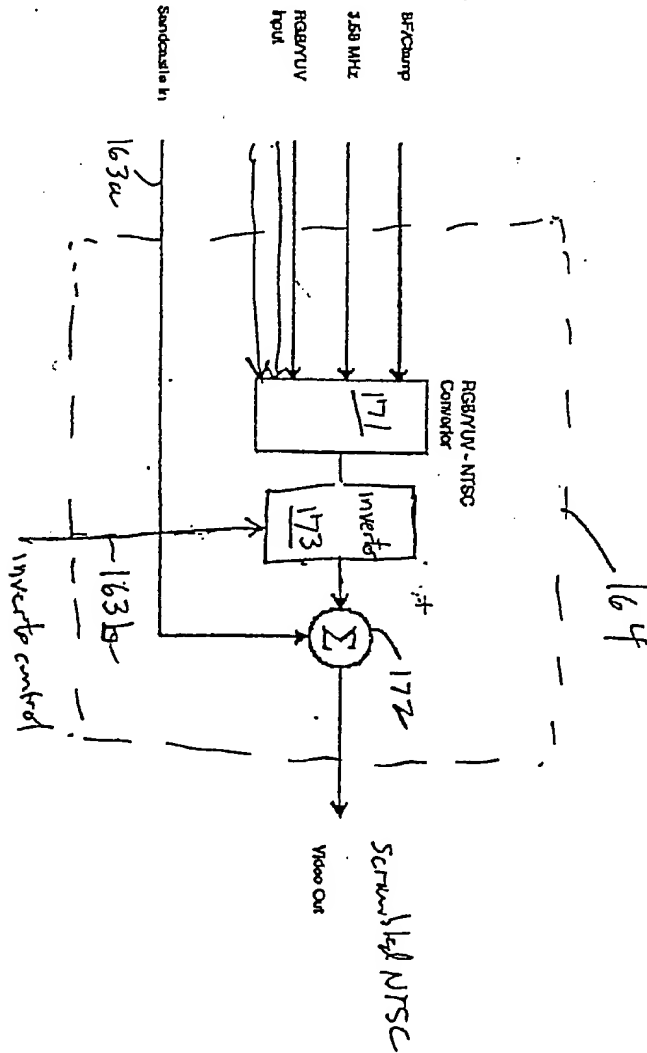


Figure  
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— ICCM —  
Sync Genlock/Scrambler Section  
Block Diagram

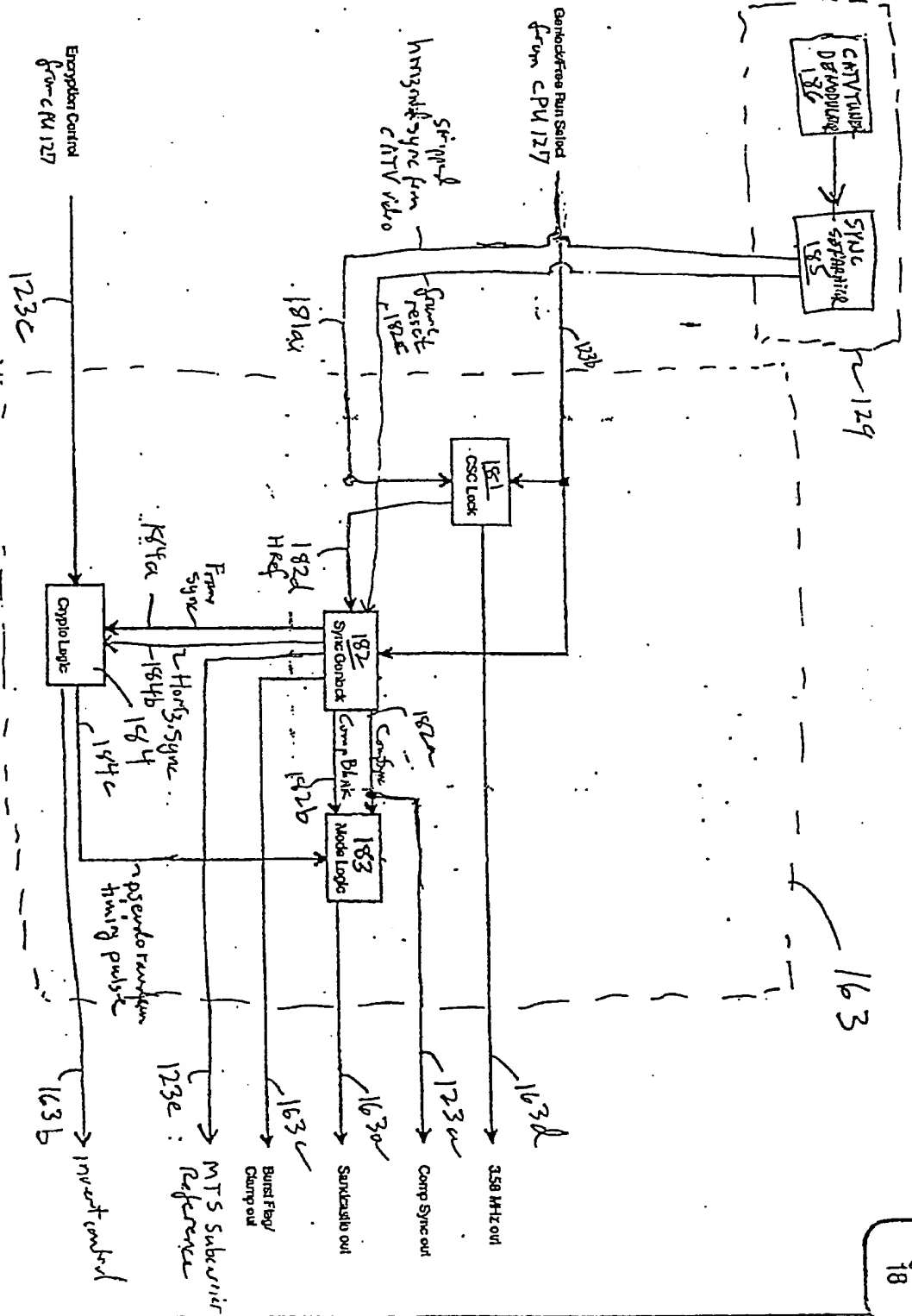


Figure  
18

—ICCM—  
Audio Processor Section  
Block Diagram

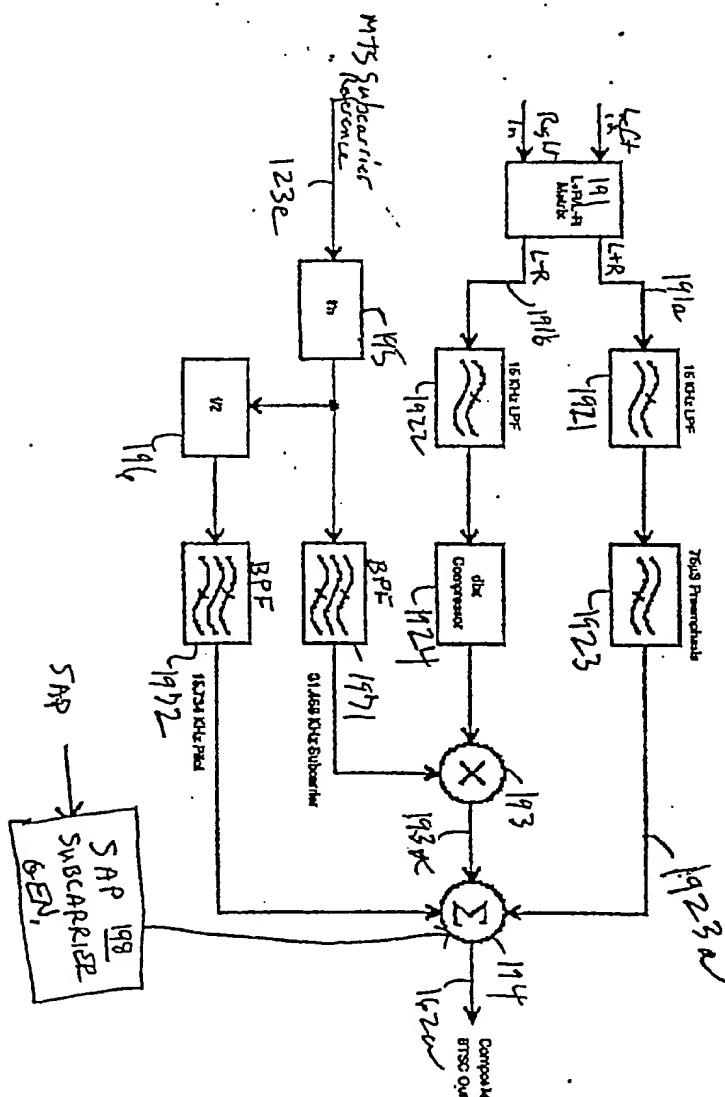


Figure 19

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— ICCM —  
RF Upconverter Section  
Block Diagram

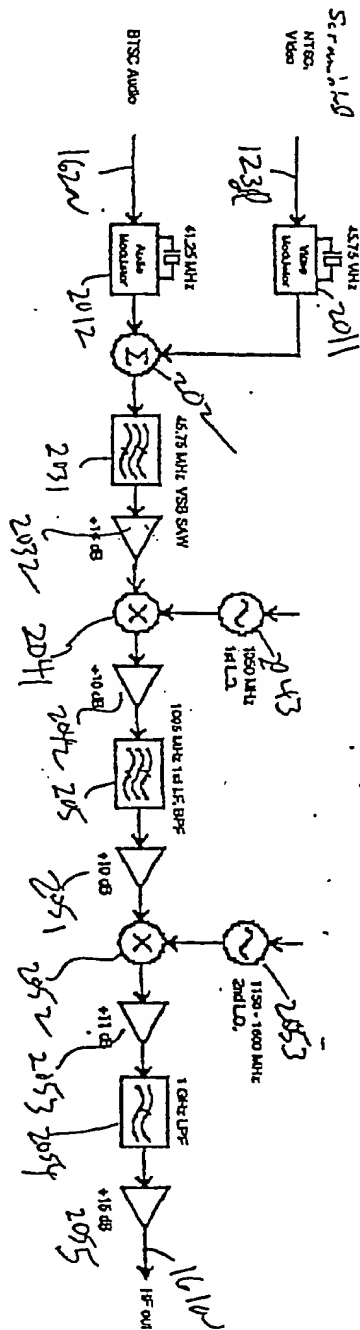


Figure  
20

# OBSS-2 Scrambler - Block Diagram

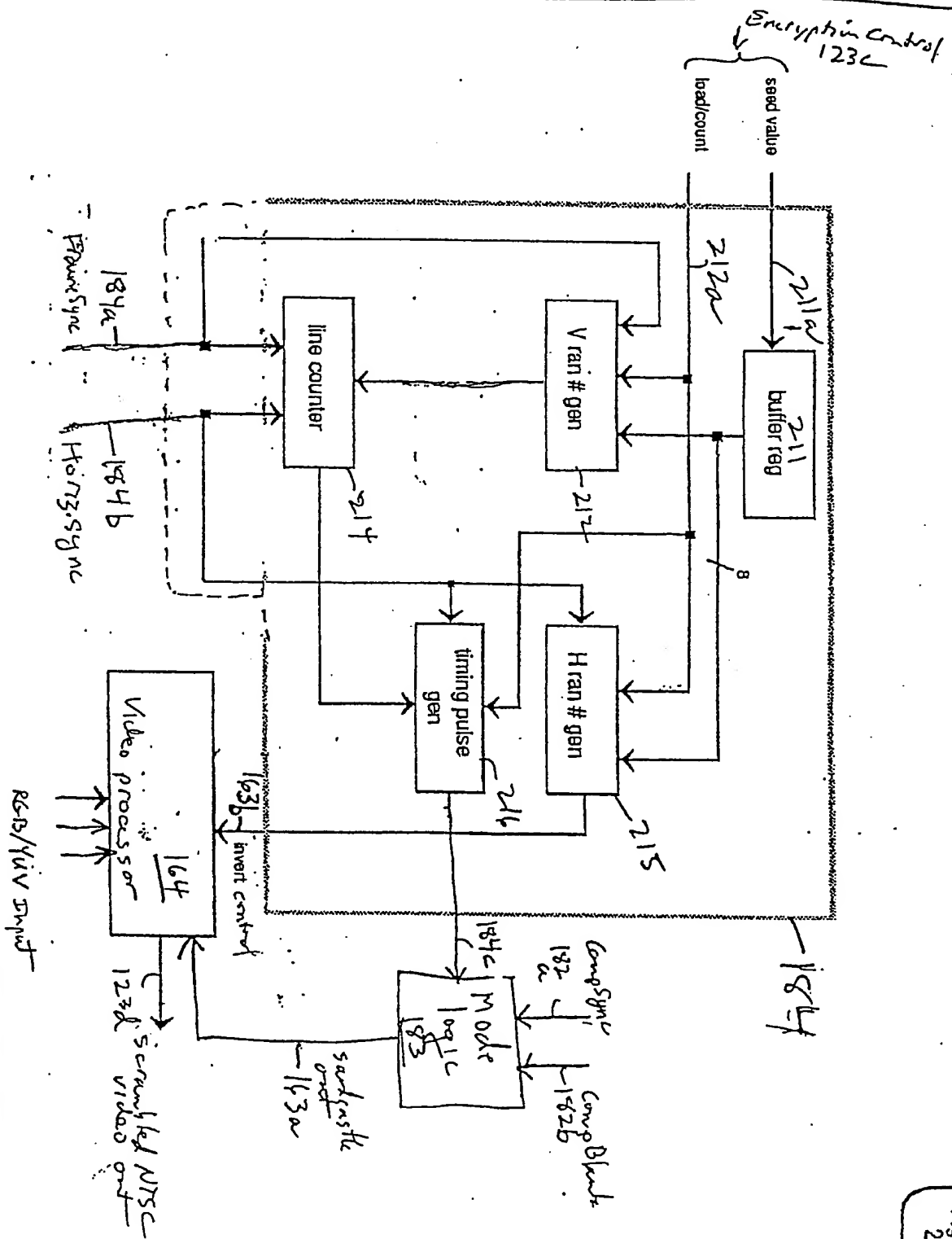
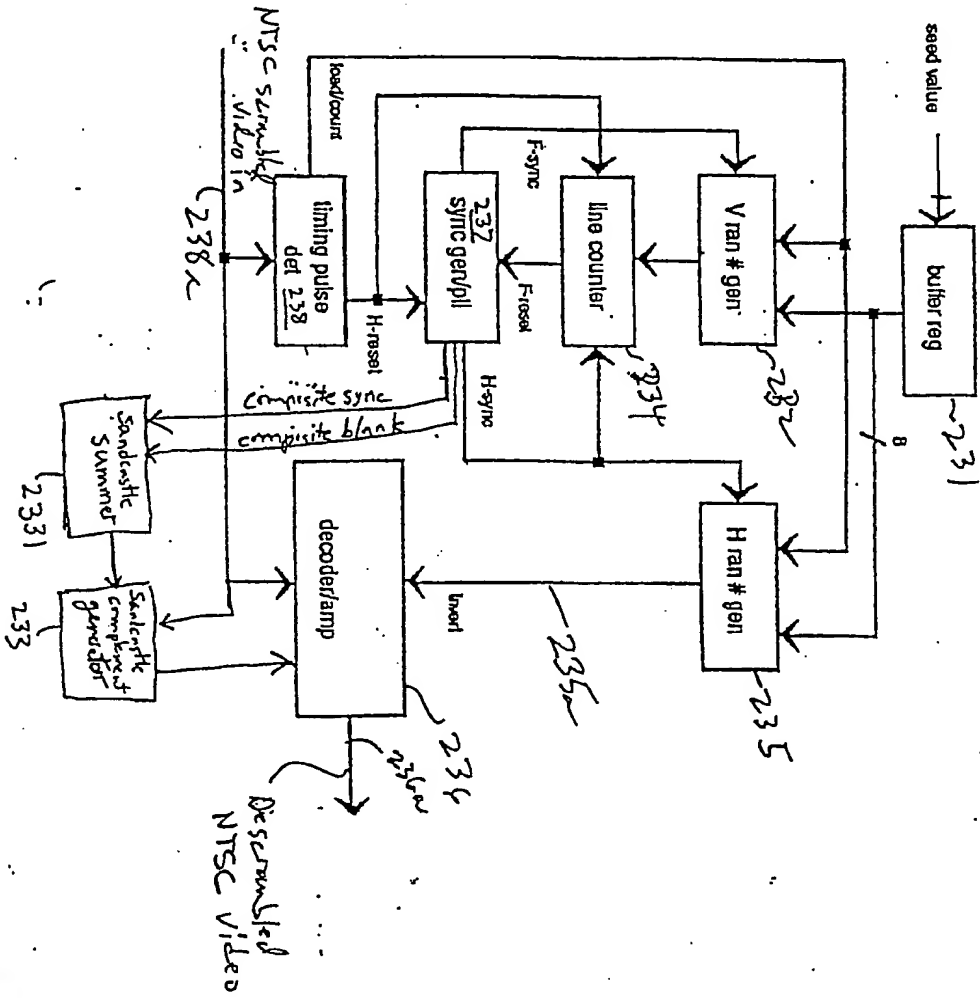


Figure 21



# Block Diagram - OBSS-2 Descrambler





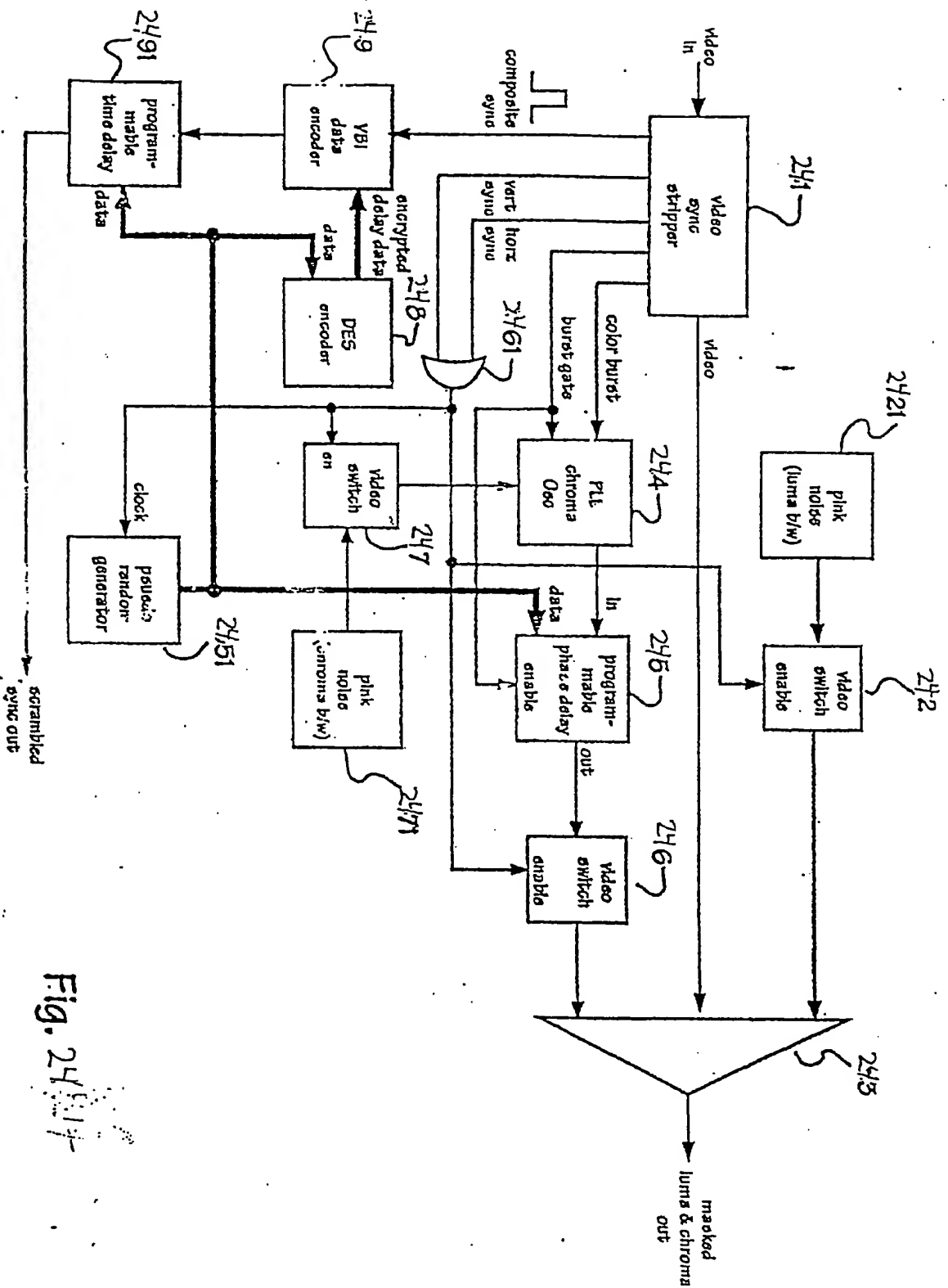
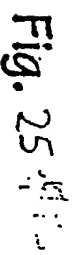


Fig. 24/51



# Video De-Scrambling System

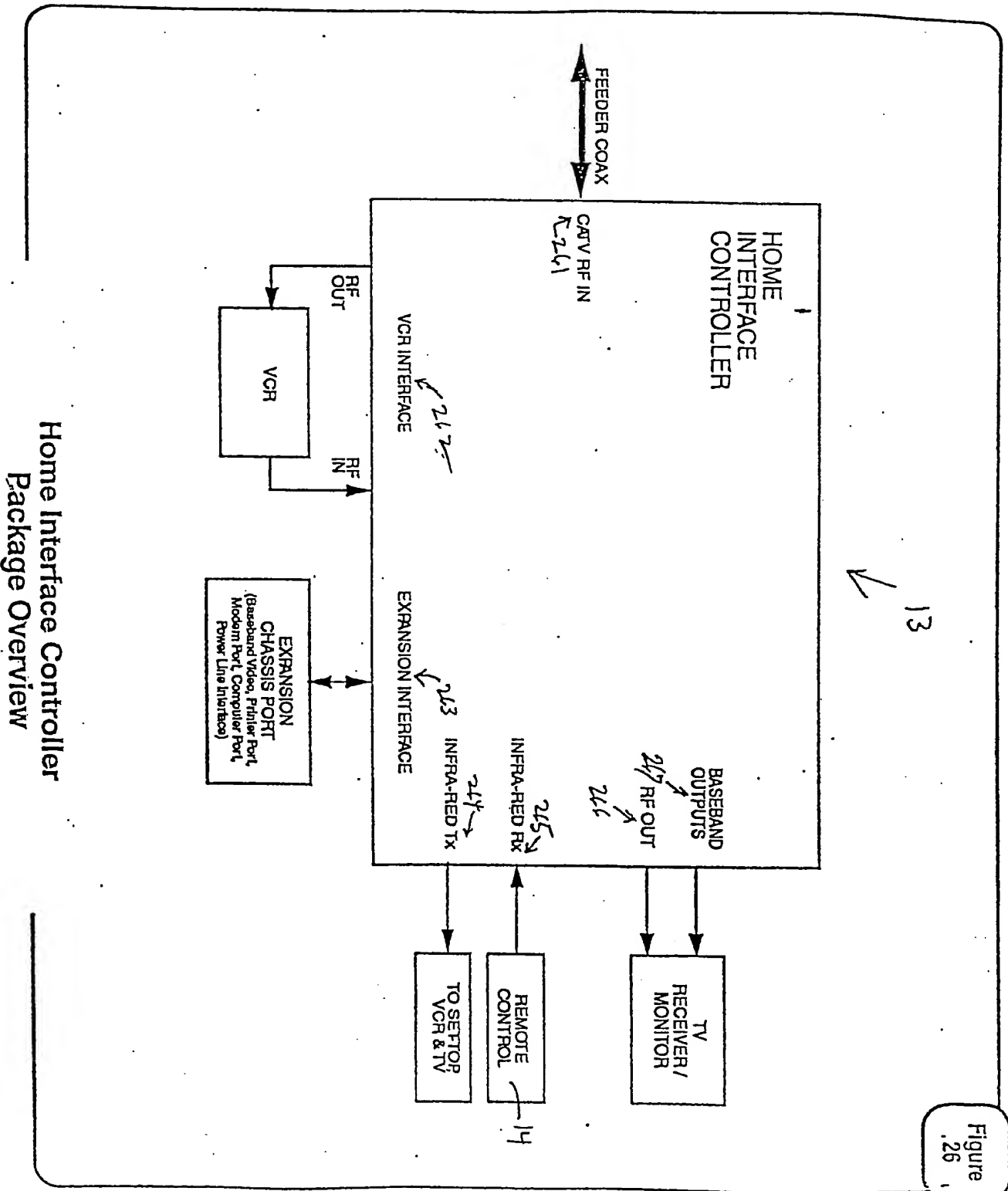
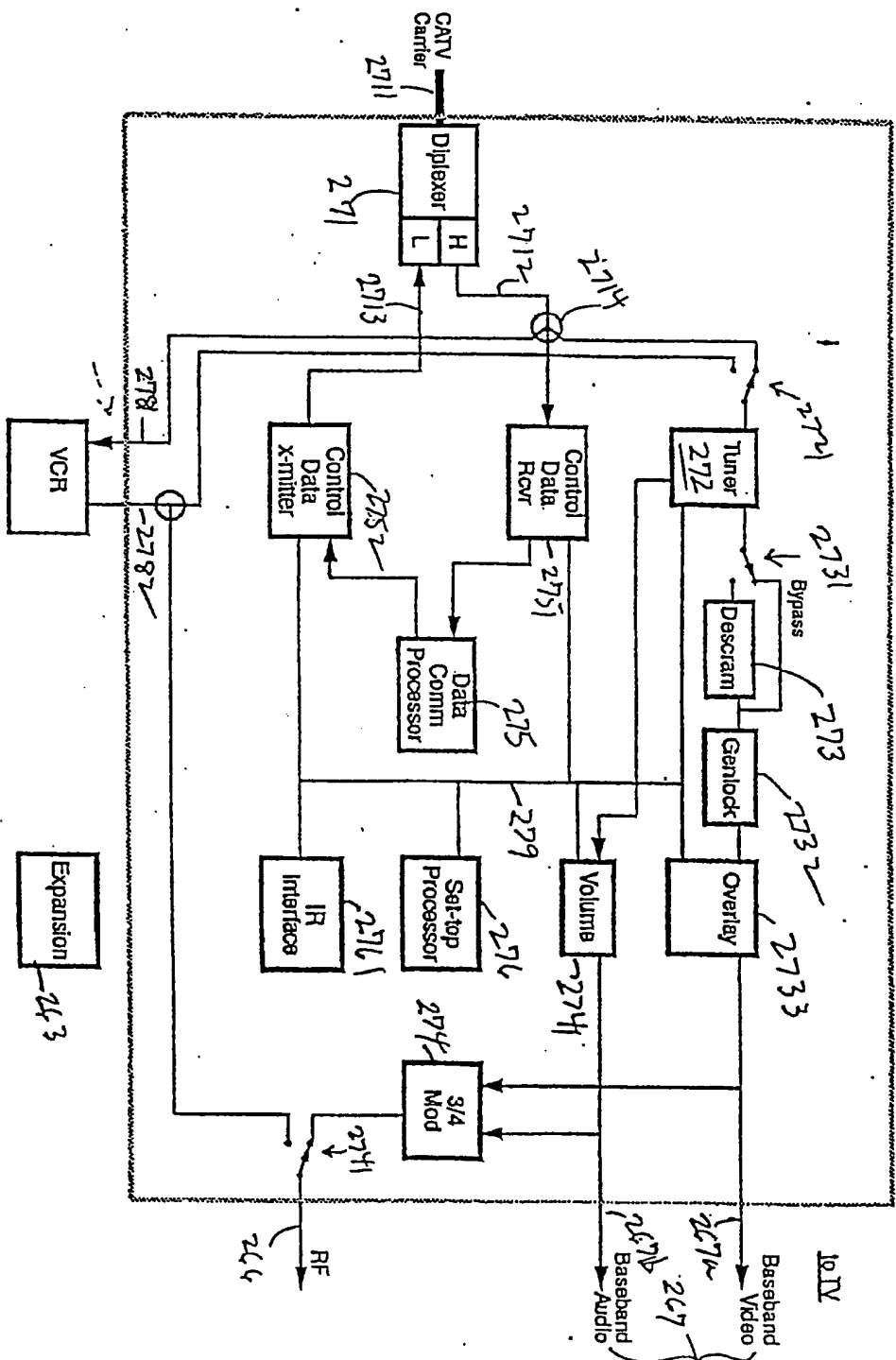


Figure .26

# Home Interface Controller Package Overview

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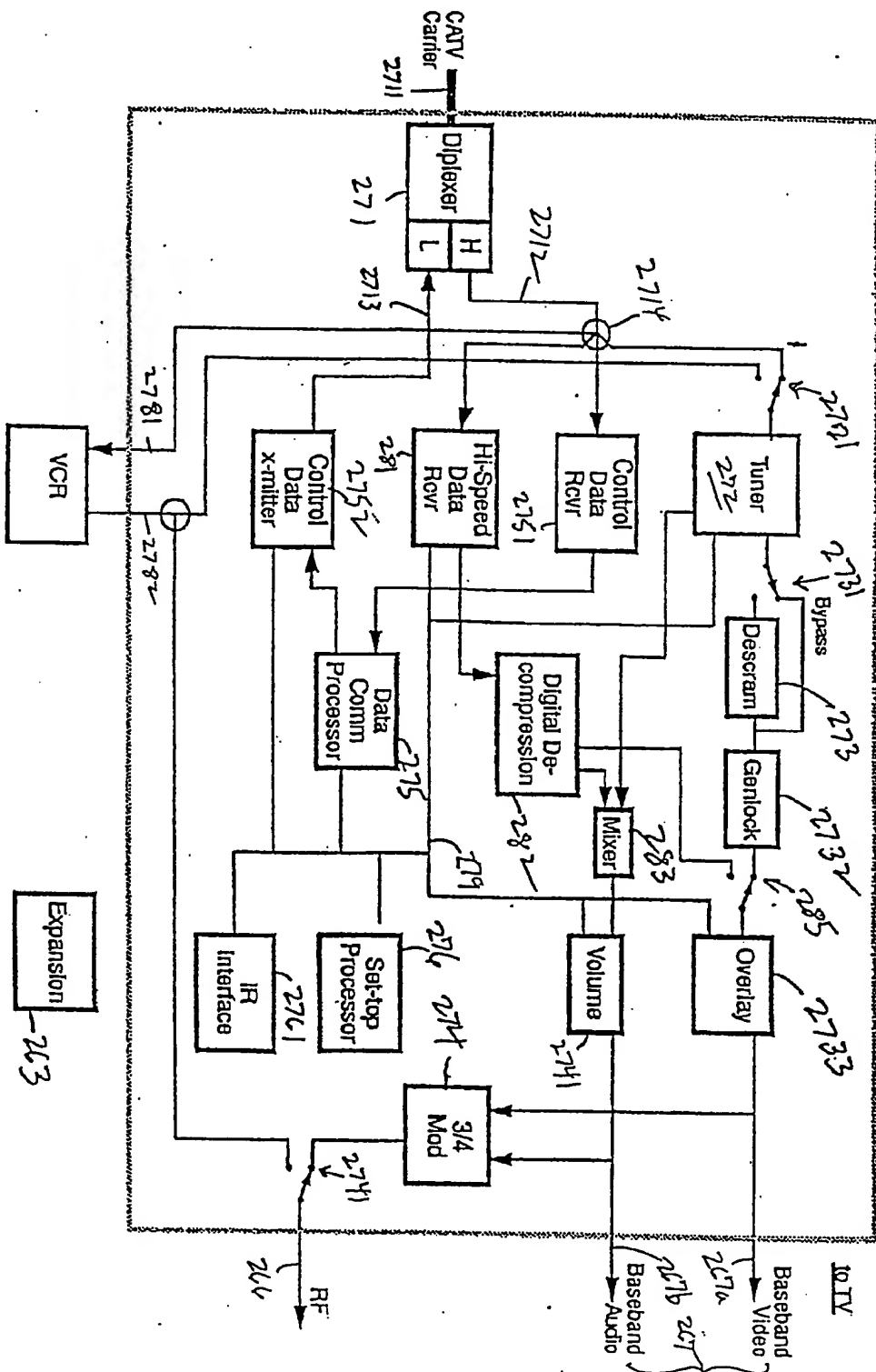
Figure 27



— Home Interface Controller —  
Analog Set-Top Configuration

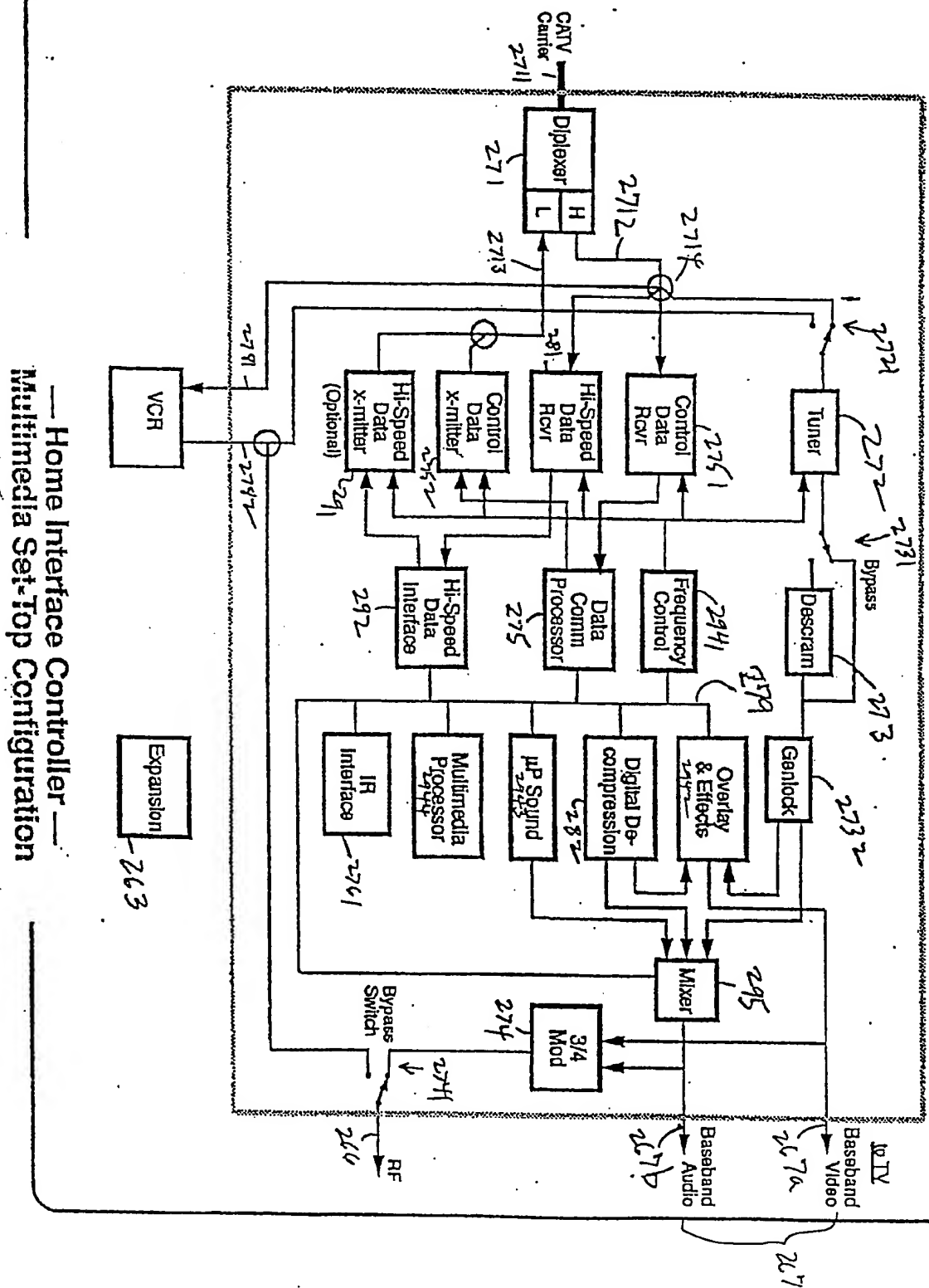
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Figure  
28



— Home Interface Controller —  
Digital Set-Top Configuration

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**Figure 29**

## — Home Interface Controller — Multimedia Set-Top Configuration

**Abstract**

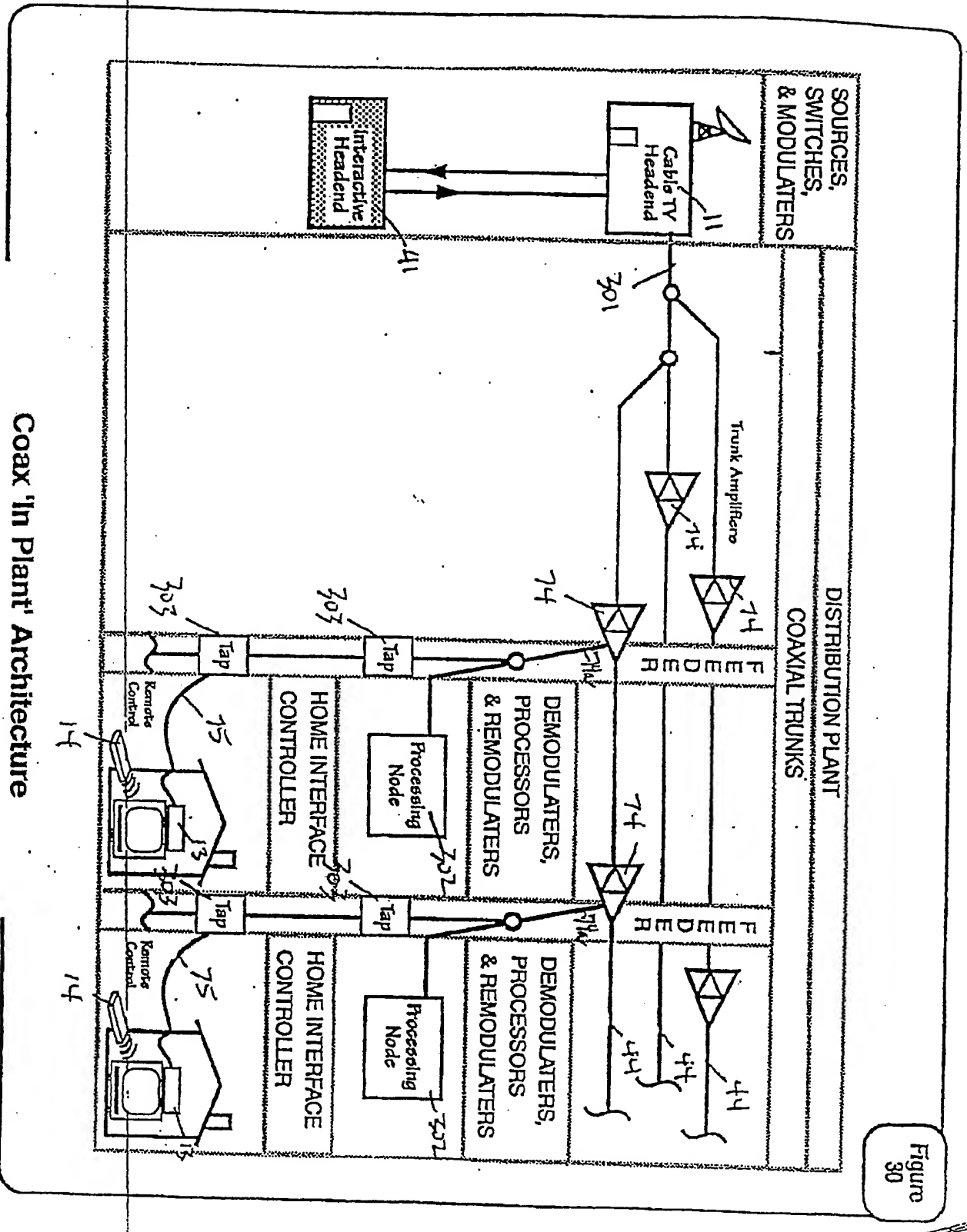
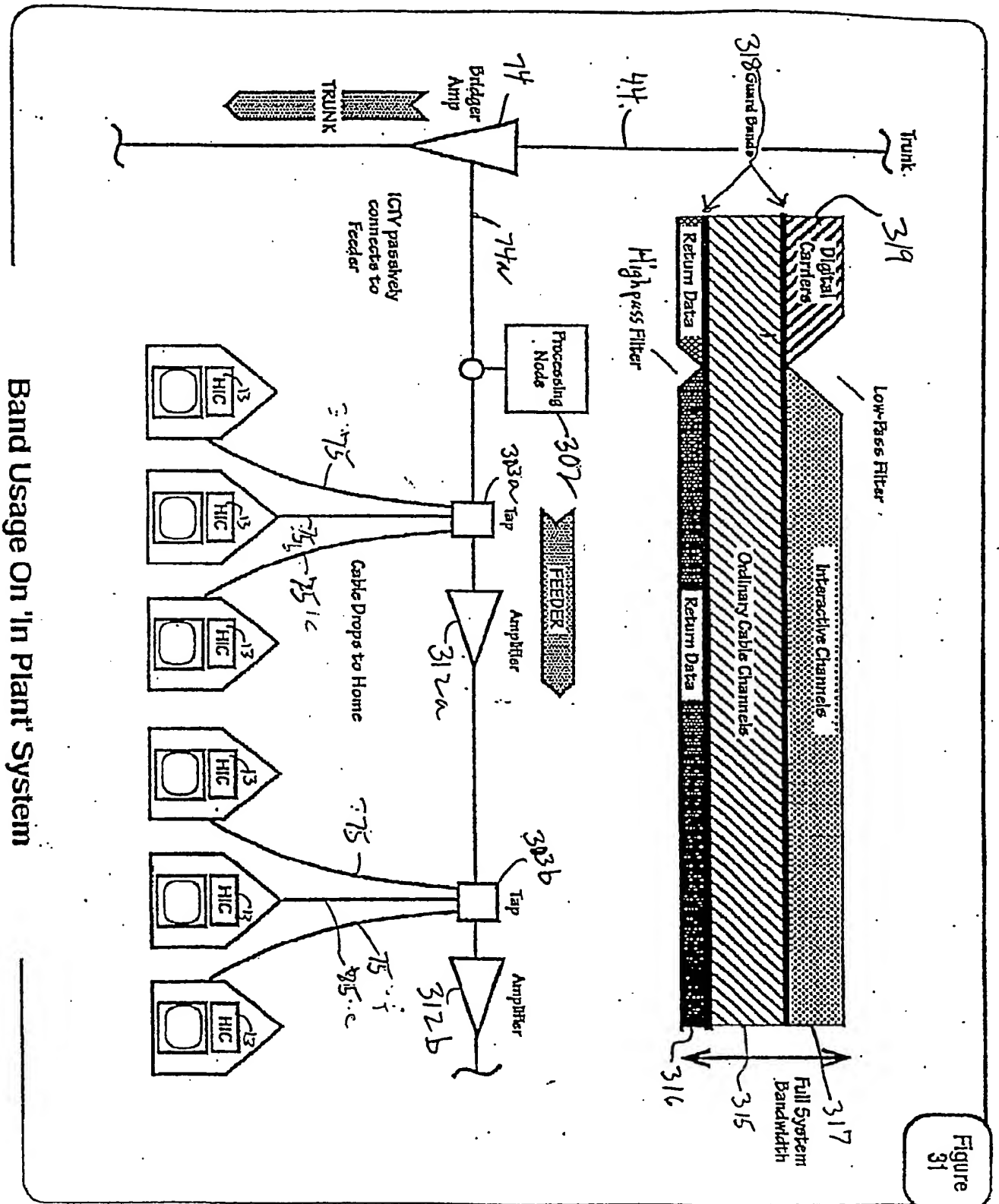


Figure 30

Coax 'In Plant' Architecture

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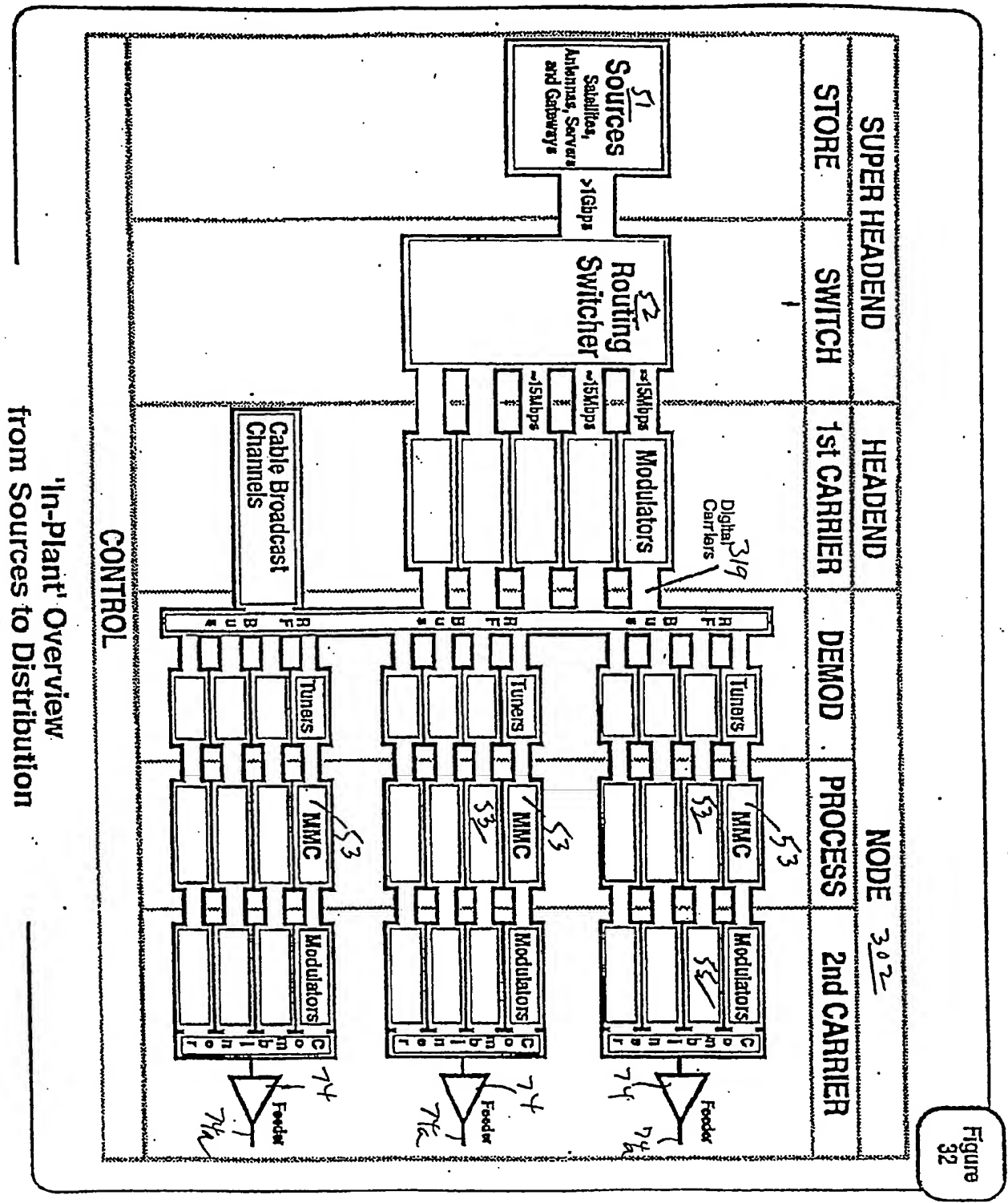
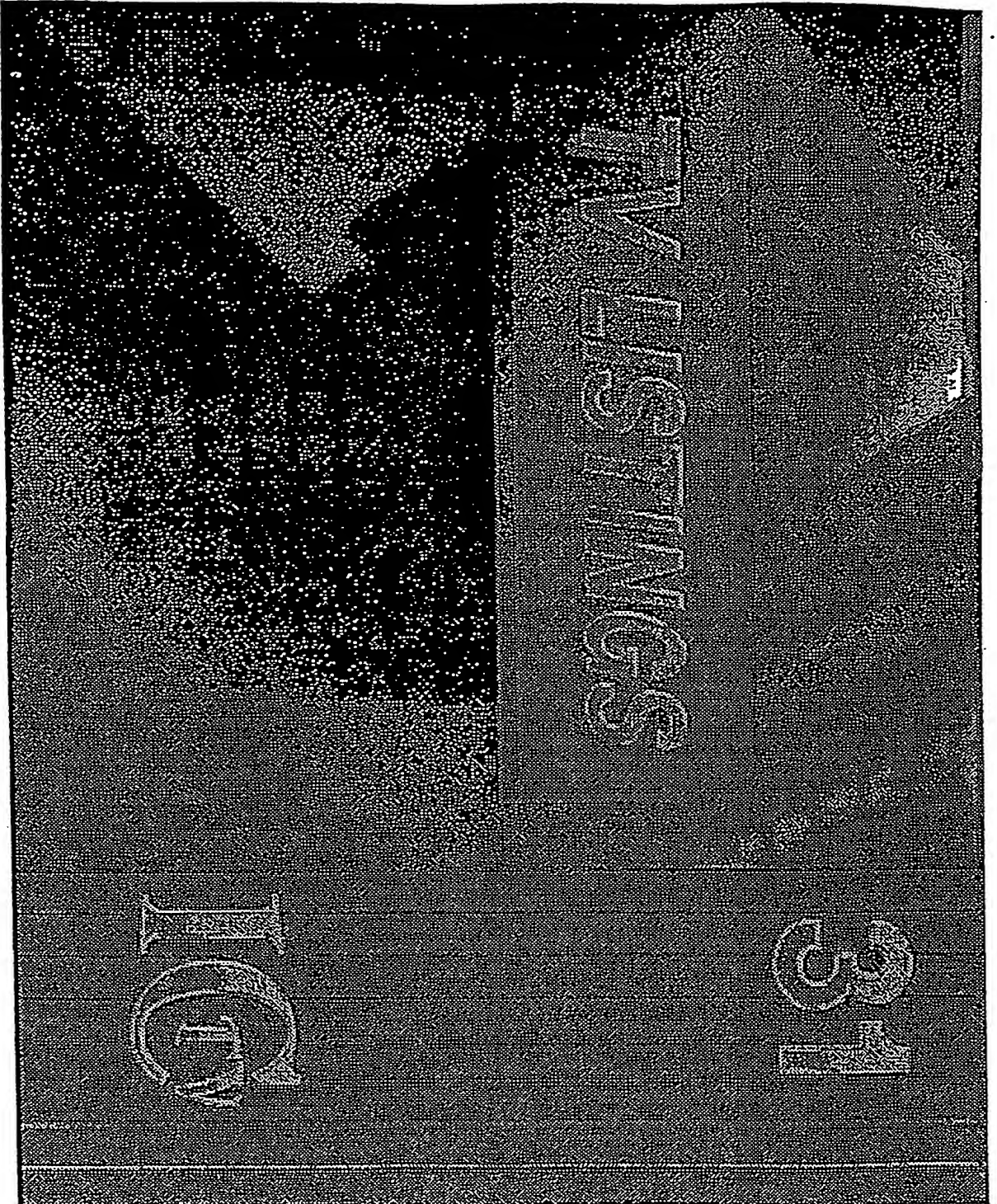


Figure 32

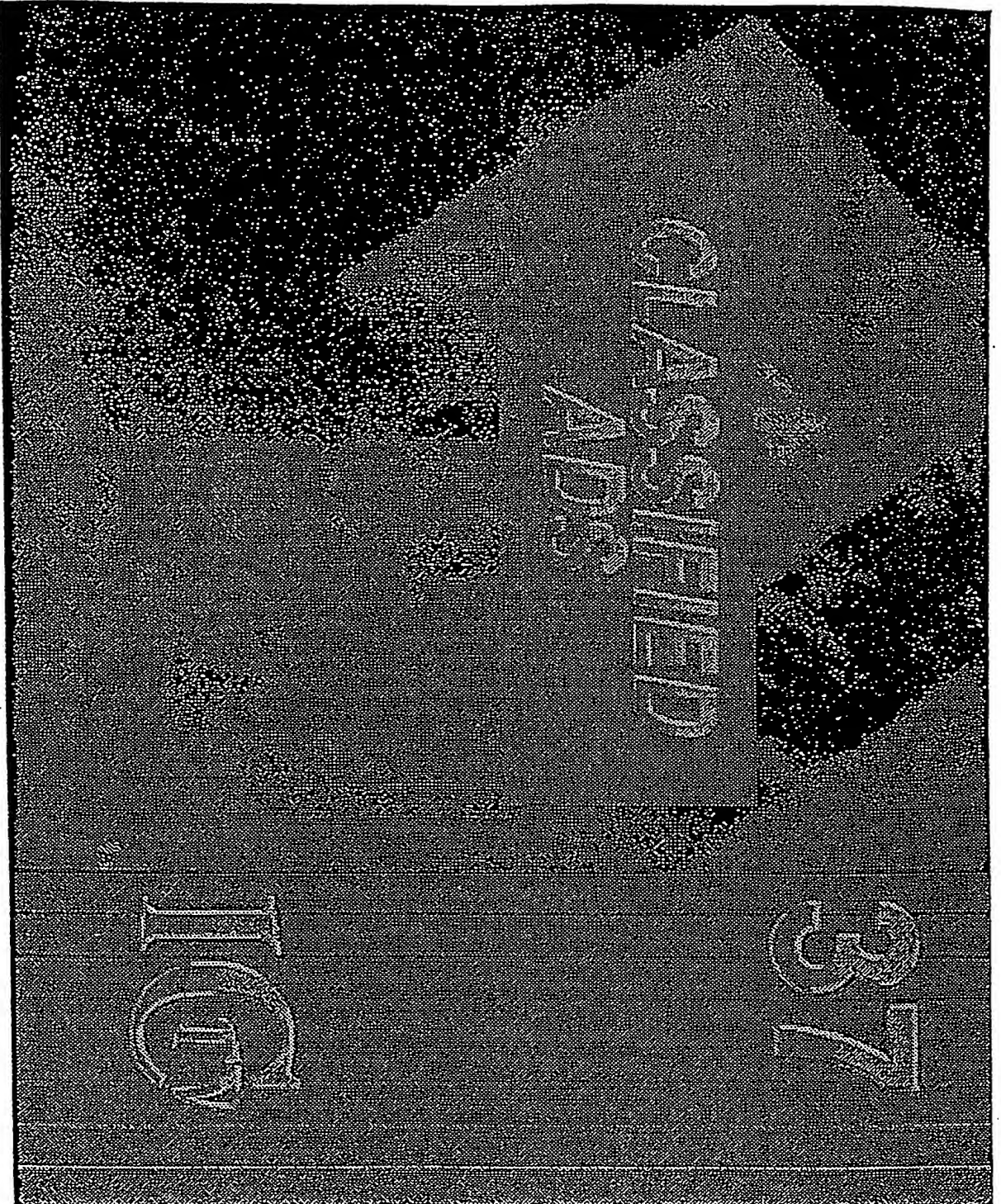
In-Plant Overview  
from Sources to Distribution

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Fig 33-



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Fig. 3.4

12



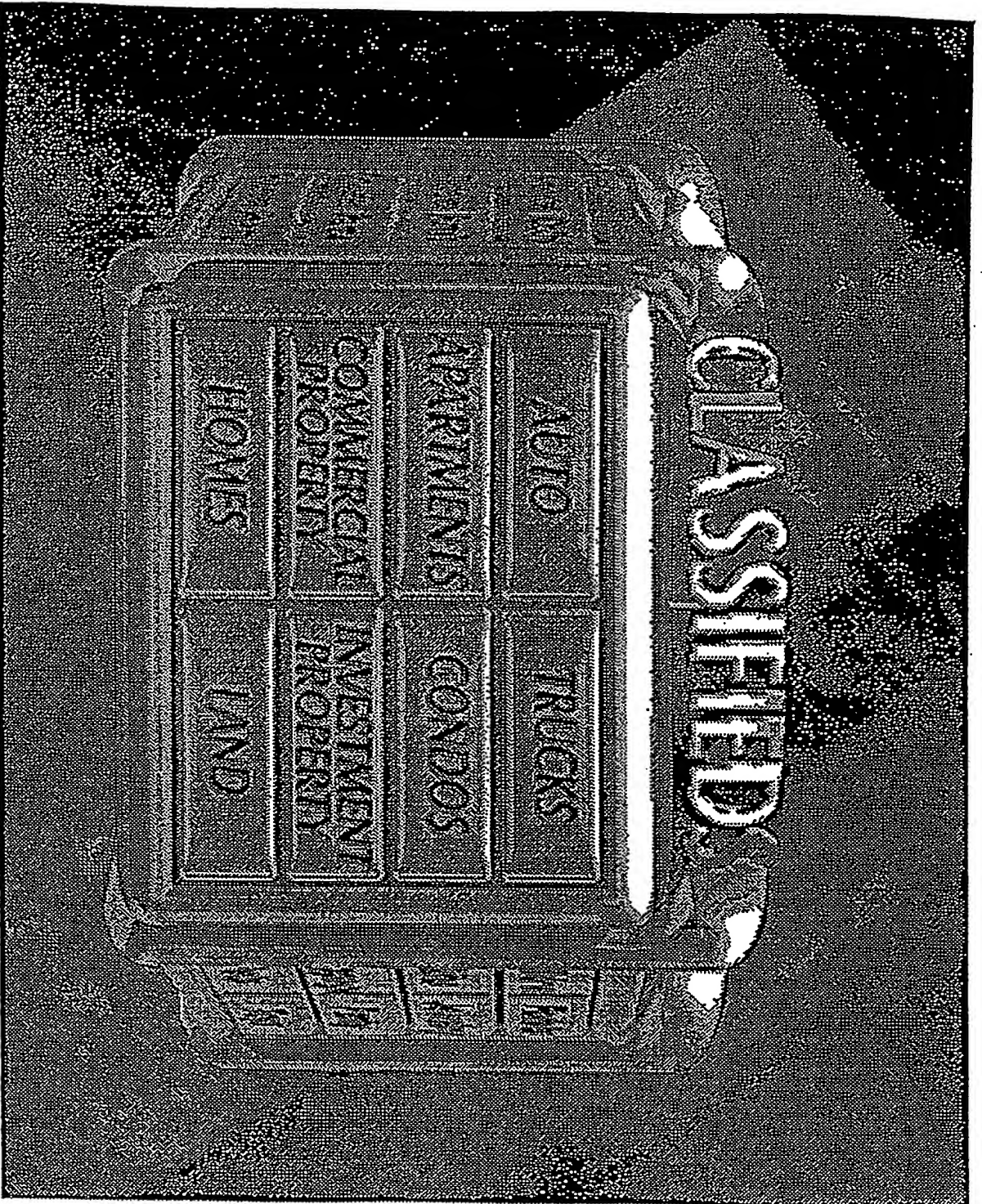


Fig. 3.5

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CRED TIME		DATE		SMART TV	
EVENING		Tue, Mar 10			
7	FOX	Who's The Boss	Mama	Cheers	Co
8	FOX	Wheel of Fortune	Business Report	A Current Affair	F
9	NBC	News	News	Wheel of Fortune	Je
10	NBC	News	News	A Current Affair	F
11	NBC	NFL Football: NY Giants at Pittsburgh			
12	NBC	News		Wheel of Fortune	Je

Fig. 36

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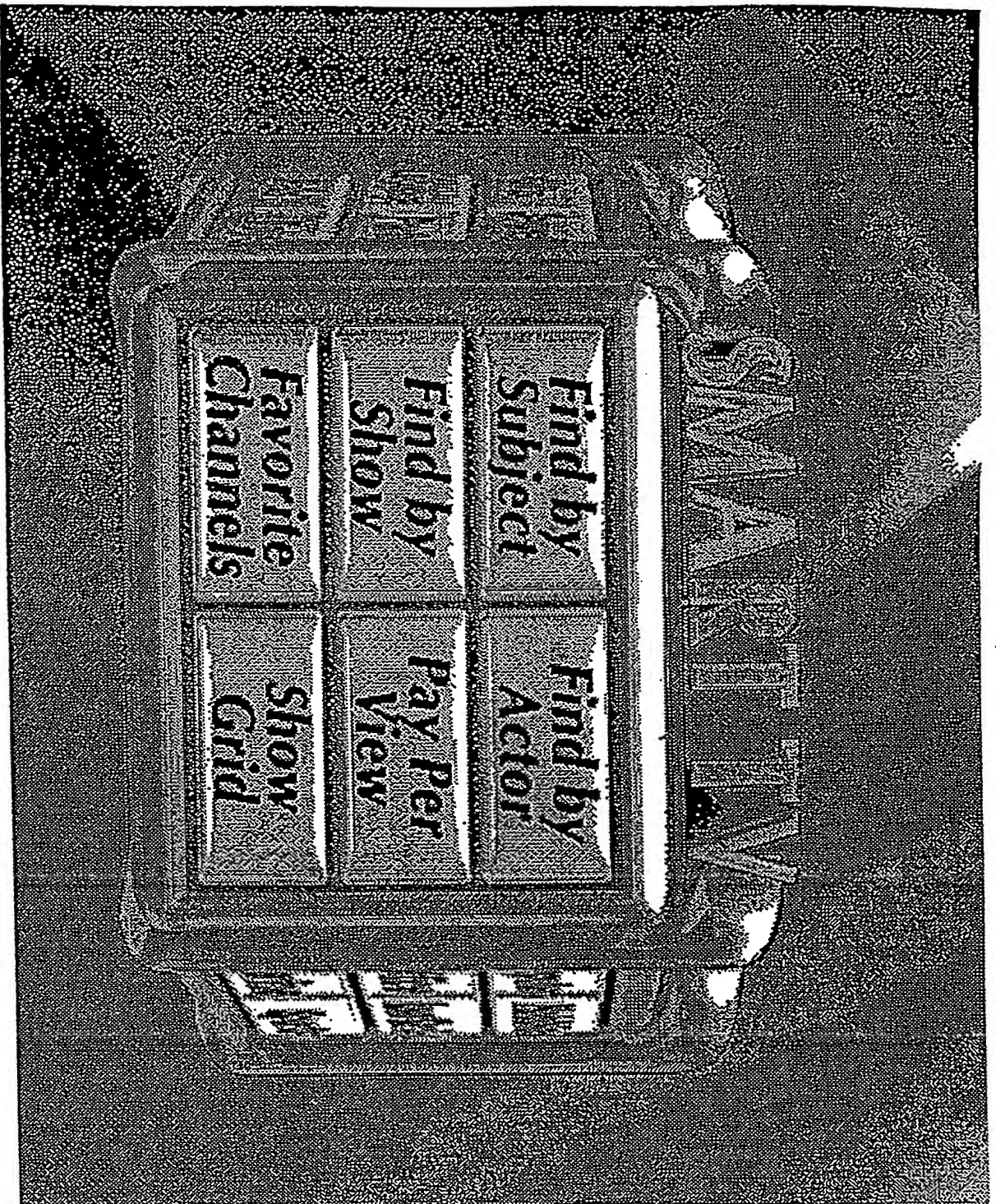


Fig 37

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# BY ALPHABET

Adams, Don  
Adams, Edie  
Albert, Eddie  
Alda, Alan  
Alexander, Jane  
Allen, Debbie  
Allen, Woody  
Alley, Kristie  
Anderson, Loni

A B C D E

F G H I J K

L M N O P

Q R S T U V

W X Y Z

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Fr. 36

U

**BY ALBERT**

Adams, Don  
Adams, Edie  
Albert, Eddie  
Alda, Alan  
Alexander, Jane  
Allen, Debbie  
Allen, Woody  
Alley, Kristie  
Anderson, Loni

**A**

**B**

**C**

**D**

**E**

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Fig. 39

45



Sat. Jun. 24, 7:30 PM, Ch 12  
Casablanca

Sun. Jun. 25, 8:00 PM, Ch 23  
African Queen

Mon. Jun. 26, 9:00 PM, Ch 7  
Key Largo

PREVIEW

WATCH

RECORD

09475749 123099

Fig. 40

Set to record Casablanca on  
Sat. Jun. 24, 7:30 PM, Ch 12

Would you like to be notified  
of other BOGART movies in  
the future?

☒ YES

WATCH

RECORD

09475719 123099

Fig. 44

7